

# LECTURES ON PATAÑJALI'S MAHĀBHĀSYA

VOL. III

(AHNIKAS 7 to 9)

P. S. SUBRAHMANYA SASTRI, M. A., PH. D., Vidyāratna, Vidyānidhi, Vāṇī-trivēṇī-prayāga



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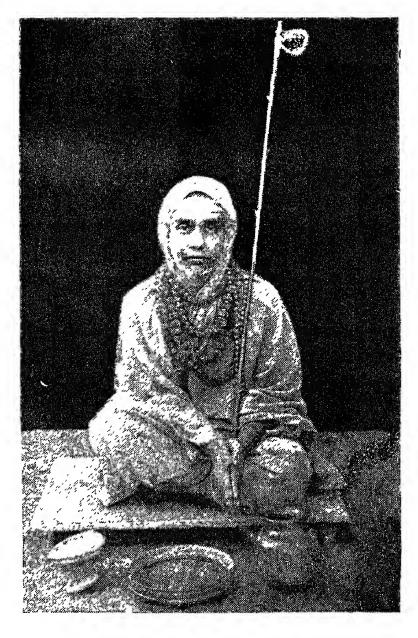




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Dedicated to His Holiness ŚRI JAGADGURU ŚANKARĀCĀRYA—CANDRAŚEKHARENDRA ŚARASVATĪ-SVĀMIPĀDĀḤ, Śrī Kāneī Kāmakoţi Maţh, Kumbakonam,

by his devotee P. S. Subrahmanya

#### PREFACE

डचिष्ठत (Rise), जाम्रत (Wake up) is the commandment of the Kathopanişad. उत्तिष्ठत, जायत, समयस्य पतञ्जलिमहाभाष्यस्य आङ्ख-भारता विपरिणामं कुरुत (Rise, wake up, translate the whole of Mahābhāy;ya into English) was the commandment in the year 1950 at Tiruvisalur, Tanjore District, of His Holiness Sri Jagadguru SANKARĀCĀRYA CANDRAŚĒKHARĒNDRA SĂRĂSVATĪ SVĀMIPĀDĀH, Kāncī Kāmakōţi Mutt, Kumbakonam. "The thought—when and by whom it will be published-need not unnerve you", was His word of encouragement. I had then translated only the first six āhnikas. I had not even dreamt of proceeding further. Through his ājnārūpa-anugraha I was able to translate, in my life, the remaining seventy nine ahnikas with His anugraha alone for my help by the end of the year 1953. I respectfully offer my anantakoti-pranamas to His Holiness for having enabled me-a poor soul-to do this great service. in the whole world who now have a chance to study Mahābhāsya by Bhagavān Patañjali will, I am sure, feel deeply indebted to His Holiness.

Since the authorities of the Annamalai University who were kind enough to publish the first two volumes expressed their inability to continue the publication further, I have myself ventured to publish the āhnikas, seven to nine, as the third volume. If the Government, the lovers of Sanskrit, and the institutions sprung for the promotion of culture are so kind as to purchase two hundred copies of each volume, I feel that the subsequent volumes, nine in number, can be easily published by myself without making any one feel the burden of the same. I thank Sāstraratnākara K. A. SIVARAMAKRISHNA SASTRIAR, Senior Vyākaraṇa Lecturer in the Annamalai University for having given me useful suggestions on going through the manuscripts. May Lord Naṭarāja and Mother Śivakāmasundarī enable me complete the publication of the whole series!

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P. S. Subrahmanya Sastri.



अष्टाध्यायीप्रणेतारं दाक्षीपुत्रं सुपाणिनिम् । वाक्यकारं वररुचिं भाष्यकारं पतञ्जालेम् ॥ चोक्कनाथं मिखवरं भाष्यरत्नावलीकृतम् ॥ वेक्कटाध्वरिणिरशिष्यं रामभद्रगुरुं वरम् ॥ नीलकण्ठं यतिवरं क्षेत्रपालिनवासिनम् ॥ अद्वेतमार्गनिष्णातं शब्दशास्त्रमहोद्धिम् ॥ वैद्यनाथं द्विजं मित्रं मरूर्ग्रामनिवासिनम् ॥ शब्दशास्त्रपवक्तारं गीताद्यर्थपकाशकम् ॥ प्रणम्य तान् गुरून् सर्वान् प्रसन्नमनसाधुना ॥ कुर्व आङ्गलभारत्या महाभाष्यविमर्शनम् ॥



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P. S. SUBRAHMANYA SASTRI, M.A., Ph.D., L.T., (Vidyāratna, Vidyānidhi, Vāṇī-trivēṇī-prayāga)

Mathematics Assistant, Central High School, Tiruvadi 1912-14 & 1915-1 Assistant, National High School, Trichinopoly 1914-15
Professor of Oriental Studies, Bishop Heber College, Trichinopoly 1917-26
Asst. Editor, Tamil Lexicon, University of Madras 1926-32
Principal, Raja's College of Sanskrit & Tamil Studies, Tiruvadi 1932-42
Professor of Sanskrit, Annamalai University, Annamalainagar 1942-47.

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# LECTURES ON PATAÑJALI'S MAHĀBHĀSYA

#### Vol. III

#### Seventh Ahnika

### इग्यणः सम्प्रसारणम् (1—1—45)

If is discussed here whether the designation samprasāraṇa denotes the meaning of the sentence yaṇaḥ ik bhavati or the letter ik which replaces yaṇ.

किमियं वाक्यस्य सम्प्रसारणसंज्ञा क्रियते इग्यण इत्येतद्वाक्यं सम्प्रसारणसंज्ञं भवति इति, आहोस्वित् वर्णस्य इग्यो यणः स्थाने वर्णः स सम्प्रसारणसंज्ञो भवति इति?

Is this  $sampras\bar{a}ranasamj\tilde{n}\bar{a}$  given to the sentence thus—that the meaning of the sentence yanah ik bhavati gets the  $sampras\bar{a}ranasamj\tilde{n}\bar{a}$  or to the letter thus—that the ik which replaces yan gets the  $sampras\bar{a}ranasamj\tilde{n}\bar{a}$ ?

#### कश्चात्र विशेषः ?

What is the distinctive feature in either?

### संप्रसारणसंज्ञायां वाक्यस्य संज्ञा वेद्वर्णविधिः

If the  $sampras\bar{a}ranasamj\tilde{n}\bar{a}$  is to the sentence, (non-application) of the rule based upon its denoting a letter.

- 1. Since the word samprasāraṇa is used in Pāṇini's Aṣṭādhyāyī both with the nominative case—suffix and with oblique case—suffixes and in the former samprasāraṇa is vidhēya and in the latter it is anuvādya and consequently it can denote the sentence in the former case and the word in the latter case, Mahābhāṣyakāra mentions this question raised by the Vārttikakāra. In the case where samprasāraṇa denotes the sentence, the word iti is taken here from the previous sūtra Navēti vibhāṣā and the word bhavati is taken to be understood. Hence the sūtra will then read Ig yaṇaḥ bhavati iti samprasāraṇam. It is generally known that word in ordinary usage refers to its meaning and if it is followed by the word iti, it refers to its form and the reverse is the case in Vyākaraṇa.
  - 2. वाक्यसंज्ञा is another reading.

सम्प्रसारणसंज्ञायां वाक्यस्य संज्ञा चेद्वर्णविधिर्न सिध्यति, सम्प्रसारणात्परः पूर्वो भवति इति, संप्रसारणस्य दीर्घो भवति इति ; न हि वाक्यस्य संप्रसारणसंज्ञायां सत्याम् पृष निर्देशः उपपद्यते, नाप्येतयोः कार्ययोः सम्भवोऽस्ति ।

If the  $sampras\bar{a}ranasamij\bar{n}\bar{a}$  refers to a sentence, the rule based on its referring to a letter cannot operate, such as, that which succeeds a  $sampras\bar{a}rana$  becomes one with the former, the  $sampras\bar{a}rana$  is lengthened; for if the  $samj\bar{n}\bar{a}$  refers to sentence, the statement that which succeeds it becomes one with it or it gets lengthened can have no meaning and those two  $k\bar{a}ryas$  cannot be accomplished.

अस्तु तर्हि वर्णस्य

Let it then be to the letter.

# वर्णस्य संज्ञा चेनिर्दृतिः

If the  $sa\dot{m}j\tilde{n}\bar{a}$  is to the varna, (there will be non-achievement) of the desired object.

वर्णस्य संज्ञा चेत् निर्वृत्तिर्न सिध्यति, ष्यङः सम्प्रसारणम् इति

If the  $sa\dot{m}j\tilde{n}\bar{a}$  is to the varna, the purpose of the  $s\bar{u}tra$   $Sya\dot{n}a\dot{n}$   $sampras\bar{a}ranam$  is not achieved.

स एव हि तावत इग् दुर्लभो यस्य संज्ञा क्रियते

For it is difficult at the first instance to find ik, to which  $sa\dot{m}j\tilde{n}\bar{a}$  may be given.

अथापि कथिचत् लभ्येत, केनासौ यणः स्थाने स्थात् ?

- 1. सलाम् is absent in the Bombay Edition.
- 2. This refers to the  $s\bar{u}tra$   $Sampras\bar{a}ran\bar{a}cca$  (6, 1, 108), by which  $\bar{u}$  which replaces v in the word  $v\bar{a}h$  in  $vi\acute{s}vav\bar{a}h$  and  $\bar{a}$  which follows it take the  $p\bar{u}rvar\bar{u}pa$   $\bar{u}$ .
- 3. This refers to the  $s\bar{u}tra$   $Sampras\bar{a}ranasya$  (6, 3, 139) by which i replaces y in  $K\bar{a}umudagandhy\bar{a}y\bar{a}h$  putrah and is lengthened so that the form  $K\bar{a}umudagandh\bar{i}putrah$  is secured.
  - 4. This objection is raised taking that varna is kārya.

Even if ik is got with great difficulty, on what authority will it replace yan?

अनेन ह्यसौ व्यवस्थाप्यते, तदेतदितरेतराश्रयं भवति । इतरेतराश्रयाणि च कार्याणि न प्रकल्पन्ते ।

If it is taken that it is decided by this *sūtra*, there is interdependence. The purpose is not achieved where there is interdependence.

### विभक्तिविशेषनिर्देशस्तु ज्ञापक उभयसंज्ञात्वस्य

Mention of different cases suggest that it is the  $samj\tilde{n}\tilde{a}$  for both.

यदयं विभक्तिविशेषैः निर्देशं करोति, सम्प्रसारणात् परः पूर्वो भवति इति, सम्प्रसारणस्य दीर्घो भवति इति, ष्यङः सम्प्रसारणं भवति इति, तेन ज्ञायते उभयोः संज्ञा भवति इति

Since he (Sūtrakāra) makes mention of different cases (fifth, sixth and first), like samprasāraṇāt where it is said that the succeeding vowel takes ēkādēśa with the former, samprasāraṇasya where it is said that lengthening takes place to samprasāraṇa and samprasāraṇam where it is said that the pratyaya ṣyan takes samprasāraṇa.

यत्तावदाह सम्प्रसारणात्परः पूर्वी भवति इति सम्प्रसारणस्य दीर्घी भवति इति, तेन ज्ञायते वर्णस्य भवति इति

From the statements that what follows  $sampras\bar{a}rana$  takes  $\bar{e}k\bar{a}d\bar{e}\hat{s}a$  with it and lengthening takes place to  $sampras\bar{a}rana$ , it is learnt that the  $samj\tilde{n}\bar{a}$  has reference to the varna.

यद्प्याह ष्यङः सम्प्रसारणम् इति तेन ज्ञायते वाक्यस्यापि¹ संज्ञा भवति इति From also the statement Syanah samprasāraṇam, which he makes, it is learnt that the samijnā has reference to the sentence also ².

<sup>1.</sup> अपि is absent in Bombay Edition.

<sup>2.</sup> This can be understood if the sūtra Şyanah samprasāranam is explained thus:—syanah yanah ik bhavati.

Note: Vārtiikakāra has definitely stated that the samjñā has reference both to the varṇa and the vākya. Mahābhāṣyakāra, having explained the views of the Vārttikakāra tries to meet out all the cases first by considering that the samjñā may refer to the vākya alone and then to the varṇa alone. But Guruprasada Sastri tries to reconstruct vārttikās on the assumption that it is the opinion of the Vārttikakāra which Mahābhāṣyakāra tries to expatiate. But there are many places where the latter, after explaining the vārttikas of the former has differed from him. The meaning of the word vyākaraṇa in the Paspaśāhnika is an instance in point.

अथवा पुनरस्तु वाक्यस्यैव

Or let it be to the  $v\bar{a}kya$  alone.

ननु चोक्तं, सम्प्रसारणसंज्ञायां वाक्यस्य संज्ञा चेद्वर्णविधिः 1 इति ?

Has it not been said that, if the samprasāraṇa-saṁjñā refers to sentence, rules relating to letter cannot operate.

नैष दोषः । यथा काकाज्ञातः काकः, श्येनाज्ञातः श्येनः, एवं सम्प्रसारणा-ज्ञातं सम्प्रसारणम् । यत्तत्सम्प्रसारणाज्ञातं सम्प्रसारणं, तस्मात्परः पूर्वो भवति, तस्य दीर्घो भवति इति ।

This difficulty cannot arise. Just as that which is born of a crow is a crow, and that which is born of a vulture is a vulture, so also that which is born of a samprasāraņa is a samprasāraņa. The samprasāraņa born of a samprasāraņa gets its succeeding letter merged with it and is lengthened.

Note:— $K\bar{a}iyata$  says that the application of samprasāraṇasaṅjñā to a varṇa is āupacārikaprayōga. But the same is not the case with reference to the crow and the vulture born respectively of a crow and a vulture. Hence the analogy mentioned above does not seem to be appropriate. It seems therefore,  $Mah\bar{a}bh\bar{a}syak\bar{a}ra$  takes recourse to the following reasoning.

1. Chaukhamba edition adds न सिध्यति after वर्णविधिः

अथवा दृश्यन्ते हि वाक्येषु वाक्येकदेशान् प्रयुक्तानाः, पदेषु च पदैकदेशान् Or people are seen using parts of sentences and parts of words in the place of sentences and words.

वाक्येषु तावद्वाक्येकदेशान् — प्रविश, पिण्डीम्, प्रविश, तर्पणम् इति । पदेषु पदैकदेशान् - देवदत्तो दत्तः, सत्यभामा भामा इति ।

Firstly when they have to give expression to sentences, they express their parts like praviśa, pindīm, praviśa, tarpaṇam. Similarly when they have to read full words, they read their parts like Datta and Bhāmā for Dēvadatta and Satyabhāmā.

Note:—Praviśa is part of praviśa grham, pindīm is a part of pindīm bhakṣaya, praviśa is a part of praviśa nadīm and tarpaṇam is a part of tarpaṇam kuru.

एविमहापि, सम्प्रसारणिनर्वृत्तात् सम्प्रसारणिनर्वृत्तस्य इत्येतस्य वाक्यस्यार्थे सम्प्रसारणात् सम्प्रसारणस्य इत्येष वाक्यैकदेशः प्रयुज्यते । तेन निर्वृत्तस्य विधि विज्ञास्यामः, सम्प्रसारणिनर्वृत्तात् सम्प्रसारणिनर्वृत्तस्य इति ।

So also here samprasāraṇāt, a part of the sentence, is used for samprasāraṇanirvṛttāt and samprasāraṇasya, a part of the sentence, is used for samprasāraṇanirvṛttasya. Hence we take them to refer to the vidhi expressed by samprasāraṇanirvṛttāt and samprasāraṇanirvṛttasya.

Note:—1. The word  $v\bar{a}kya$  here refers to a compound word and hence is used loosely.

Note:—2. The analogy mentioned here may not be appropriate, since the context suggests with regard to praviśa etc. the remaining parts of the sentence and here there is no context to suggest it. Hence it seems that Mahābhāṣyakāra goes to the next reasoning.

अथवा आहायं सम्प्रसारणात्परः पूर्वो भवति इति सम्प्रसारणस्य दीर्घो भवति इति, न च वाक्यस्य सम्प्रसारणसंज्ञायां सत्यामेव निर्देश उपपन्नः, नाप्येतयोः कार्ययोः सम्भवोऽस्ति इति तत्र वचनाद्भविष्यति ।

1. उपपद्यते is another reading.

Or he  $(S\bar{u}trak\bar{a}ra)$  says that what succeeds  $sampras\bar{a}rana$  takes  $p\bar{u}rvar\bar{u}pa$  and there is lengthening of  $sampras\bar{a}rana$  and such a statement will be inappropriate if  $sampras\bar{a}ranasamjn\bar{a}$  refers to a sentence and those two  $k\bar{a}ryas$  cannot happen and hence, from his reading the  $s\bar{u}tra$ , it refers to a varna.

अथवा पुनरस्तु वर्णस्य

Or let it refer to varna.

ननु चोक्तं वर्णसंज्ञा चेन्निर्वृत्तिः इति ?

Has it not been said that, if the  $samj\tilde{n}\tilde{a}$  is to the varna, the object is not achieved?

नैष दोषः । इतरेतराश्रयमात्रमेतचोदितम् । सर्वाणि च इतरेतराश्रयाण्येकत्वेन परिहृतानि, सिद्धं तु नित्यशब्दत्वात् इति ।

This difficulty does not arise. The interdependence alone was pointed out. All such states of interdependence are avoided by taking recourse to the fact that words are nitya.

नेदं तुल्यमन्यैरितरेतराश्रयैः । न हि तत्र किंचिदुच्यते अस्य स्थाने ये आकारैकारोकारा भाव्यन्ते ते वृद्धिसंज्ञा भवन्ति इति । इह हि पुनरुच्यते, इग्यो यणः स्थाने वर्णः स सम्प्रसारणसंज्ञा भवति इति ।

This is not similar to the other cases of interdependence; for it is not stated there (under the  $s\bar{u}tra$   $Vrddhir\bar{a}d\bar{a}ic$ ) that  $\bar{a}$ ,  $\bar{a}i$  and  $\bar{a}u$  which replace something get the vrddhi- $samj\tilde{n}\bar{a}$ ; but here it is clearly stated that the ik which replaces yan get the  $sampras\bar{a}rana$ - $samj\tilde{n}\bar{a}$ .

एवं तर्हि भाविनीयं संज्ञा विज्ञास्यते

If so, this  $samj\tilde{n}\tilde{a}$  is given to that which is to come later.

तद्यथा — कश्चित् कश्चित् तन्तुवायमाह, अस्य सूत्रस्य शाटकं वय इति । स परयति, यदि शाटको न वातव्यः, अथ वातव्यो न शाटकः ; शाटको वातव्यश्च इति विप्रतिषिद्धम्, भाविनी खल्वस्य संज्ञा अभिप्रेता, स मन्ये वातव्यः, यिसन्नुते शाटक इत्येतद्भवति इति । एविमहापि स यणः स्थाने भवति यस्य अभिनिर्वृत्तस्य सम्प्रसारणमित्येषा संज्ञा भविष्यति ।

It is illustrated thus:—A weaver tells another 'Spin a cloth of this yarn.' He thinks thus:—If it is already a cloth, there is no need to spin; if it is to be spun, it is not already a cloth; it is contradictory to say 'Spin a cloth.' But he has said 'Spin a cloth' anticipating the name cloth; thence I think that it should be spun and it will get the name of cloth after the yarn is spun. So also though there is no ik at present, the  $samj\tilde{n}\tilde{a}$  may go to the ik which takes the place of yan.

Note:—There is nothing to warrant in this line of argument that ik replaces of yan.

अथवा इजादियजादिप्रवृत्तिश्चैव हि लोके लक्ष्यते । यजाद्युपदेशात्तु इजादि-निवृत्तिः प्रसक्ताः , प्रयुक्जते च पुनलेका इष्टम् उप्तम् इति ; ते मन्यामहे अस्य यणः स्थाने इमिकं प्रयुक्जत इति । तत्र तस्यासाध्विभमतस्य शास्त्रेण साधुत्वमवस्थाप्यते — किति साधुर्भविति ङिति साधुर्भविति इति

Or it is seen that sometimes yaj and sometimes ij are used in the world. Since the root is read as yaj, there is chance to avoid the use of ij; but the world makes use of words like istam and uptam. We then think that they have used ik in place of yan. When it is thought that such a usage is incorrect, its correctness is established before the pratyayas kit and nit by the  $Vy\bar{a}karanaś\bar{a}stra$ .

## आद्यन्तौ टिकतौ (1-1-46)

There are three topics here:—(1) The use of compound words in the  $s\bar{u}tra$  gives room for ambiguity with reference to the operation of tit and kit (2) Whether tit and kit are  $\bar{a}gamas$  or  $\bar{a}d\bar{e}sas$  and (3) The need for prohibiting the operation of this  $s\bar{u}tra$  with reference to pratyayas.

T

समासनिर्देशोऽयं, तत्र न ज्ञायते क आदिः कोऽन्त इति । तद्यथा — अजाविधनो देवदत्तयज्ञदत्तौ इत्युक्ते तत्र न ज्ञायते कस्य अजा धनं, कस्यावयः इति ।

1. Bombay Edition reads अन्वाख्यायते ।

This  $(s\bar{u}tra)$  is worded in compounds and it is not clearly known which is  $\bar{a}di$  and which is anta, as it is not definitely known who has the wealth of goats and who has that of sheep in the expression  $aj\bar{a}vidhan\bar{a}u$   $D\bar{e}vadattayaj\tilde{n}adatt\bar{a}u$  ( $D\bar{e}vadatta$  and  $yaj\tilde{n}adatta$  have the wealth of goats and sheep).

यद्यपि तावल्लोक एव दृष्टान्तः, ¹ दृष्टान्तस्यापि तु पुरुषारम्भो निवर्तको भवति Even though this (ambiguity) is admitted in the world, it is cleared through some individual effort.

अस्ति वेह कश्चित्पुरुषारम्भः ?

Is there any individual effort here?

अस्तीत्याह

"Yes," says he.

कः What?

सङ्ख्यातानुदेशो नाम

The sūtra Yathāsankhyam anudēśah samānām (1, 3, 10)

II

कौ पुनष्टिकतौ आद्यन्तौ भवतः ?

What are they, the *tit* and *kit* which are  $\bar{a}dyanta$ ? (i.e.) are they  $\bar{a}gamas$  or  $\bar{a}d\bar{e}\hat{s}as$ ?

आगमावित्याह

'They are agamas', says he-

युक्तं पुनर्यन्नित्येषु नाम शब्देष्वागमशासनं स्यात् ?

Is it then proper that  $\bar{a}gamas$  are enjoined to  $\pm abdas$  which are nitya?

न ; नित्येषु नाम शब्देषु कूटस्थैरविचालिभवर्णैर्भवितव्यम् अनपायोपजन-विकारिभिः । आगमश्च नाम अपूर्वः शब्दोपजनः ।

No; the letters which make up words which are nitya should neither move nor change (i.e.) they should not be elided, augmented or replaced; but  $\bar{a}gama$  is a new letter that is inserted as an augment.

1. दृष्टान्त: = निश्चय: (Uddyōta)

¹ अथ युक्तं यन्नित्येषु शब्देष्वादेशाः स्युः ?

Is it proper then that there are  $\bar{a}de\dot{s}as$  to letters in words which are nitya?

बाढं युक्तम् । शब्दान्तेरेरिह भवितव्यम् । तत्र शब्दान्तरात् शब्दान्तरस्य प्रतिपत्तिर्युक्ता ।

Certainly it is proper; they are here to be considered as different words; it is proper to consider that one word has replaced another.

आदेशास्तर्हि इमे भविष्यन्ति अनागमकानां सागमकाः

These are then considered to be  $\bar{a}d\bar{e}\hat{s}as$ , those with  $\bar{a}gamas$  replacing those without  $\bar{a}gamas$ .

तत् कथम्? How is it?

संज्ञाधिकारोऽयम् । आद्यन्तौ चेह सङ्कीत्येते, टकारककारावितौ व उदाहियेते । तत्राद्यन्तयोष्टकारककारावितौ संज्ञे भविष्यतः । तत्र आर्द्धधातुकस्येड् वलादेः इत्युप- स्थितं भवति, आदिरिति ; तेनेकारादिरादेशो भविष्यति ॥

This  $s\bar{u}tra$  is within the section where  $sa\dot{m}j\tilde{n}\bar{a}s$  are enjoined. The expression  $\bar{a}dyant\bar{a}u$  is mentioned first and  $tak\bar{a}ra$  and  $kak\bar{a}ra$  which are it are mentioned next. Hence  $tak\bar{a}ra$  which is it and  $kak\bar{a}ra$  which is it are respectively the  $sa\dot{m}j\tilde{n}\bar{a}s$  of  $\bar{a}di$  and anta. When the  $s\bar{u}tra$   $\bar{A}rddhadh\bar{a}tukasya$  id  $val\bar{a}d\bar{e}h$  has to operate, it means  $ik\bar{a}r\bar{a}di$  and hence the word which has i at the commencement becomes the  $\bar{a}d\bar{e}sa$  (to the word which does not have i).

एतावदिह सूत्रम् इट् इति ; कथं पुनरियता सूत्रेणेकारादिरादेशो लभ्यः ?

Here is only the word it in the  $s\bar{u}tra$ ; How can it be signified by it that  $ik\bar{a}r\bar{a}di$  becomes  $\bar{a}d\bar{e}\hat{s}a$ ?

लभ्य इत्याह 'It can be signified,' he says.

कथम् How?

- 1. This is the question put by the person who gave the answer  $\bar{A}gam\bar{a}u$  ity  $\bar{a}ha$ .
  - 2. This suggests that here tit and kit are karmadhāraya compounds.

# ¹ बहुत्रीहिनिर्देशोऽयम् इकारः ट् आदिरस्य इति

This (it) is a bahuvrīhi compound and it is split thus:  $ik\bar{a}rah$  t ( $\bar{a}dih$ ) asya.

यद्यपि तावदत्रैतच्छक्यते वक्तुम्, इह तु कथं 'छङ्ठङ्खङ्क्षु अडुदात्तः' इति, विशेषयितुम्?

Even though it is possible to say so here \*, what about the interpretation of the expression ad  $ud\bar{a}ttah$ , of the  $s\bar{u}tra$   $Lu\dot{n}$ - $lr\dot{n}ksu$   $adud\bar{a}ttah$  where the word  $ud\bar{a}tta$  cannot be taken as an adjunct to  $ak\bar{a}ra$ .

Note:—The objector takes ad and  $ud\bar{a}ttah$  as separate words. If ad is taken to be a  $bahuvr\bar{\imath}hi$  compound, it would mean  $ak\bar{a}r\bar{a}dih$  and hence  $ud\bar{a}tta$  can be an adjunct to the ang which is  $ak\bar{a}r\bar{a}di$  and not to the augment a.

तल को दोष:? What is the harm there?

### अङ्गस्योदात्तत्वं प्रसज्येत

There is the possibility for the  $ud\bar{a}tta$  to go to  $a\dot{n}ga$  (and consequently the last syllable of the  $a\dot{n}ga$  will become  $ud\bar{a}tta$  by the operation of the rule  $Al\bar{o}ntyasya$ ).

नैष दोषः, त्रिपदोऽयं बहुत्रीहिः । तत्र वाक्य एवोदात्तप्रहणेनाकारो विशेष्यते, अकार उदात्त आदिरस्य इति ।

This defect does not arise, since this word (adudattah) is a bahuvrihi compound made up of three words. There, in the phrase (of three words).  $ud\bar{a}tta$  is taken to be the adjunct of  $ak\bar{a}ra$  and the compound is split thus:- a  $(ak\bar{a}rah)$ ,  $ud\bar{a}ttah$ , t  $(\bar{a}dih)$  asya.

Note:—The mention of  $ud\bar{a}tta\dot{h}$  at the end of the compound word if it is taken as the adjunct of a is irregular. This is answered by  $Bhatt\bar{o}ji$   $D\bar{\imath}k\dot{s}ita$  in his  $\dot{S}abdak\bar{a}ustubha$  thus:- $vi\dot{s}\bar{e}\dot{s}anasy\bar{a}pi$   $ud\bar{a}ttasya$   $s\bar{a}utra\dot{h}$   $paranip\bar{a}ta\dot{h}$ .

- 1- Bombay Edition adds बहुत्रीहिनिर्देशात्
- 2. Chāukāmba Edition reads ধার
- 3. The word-here-means in the satra Arddhadhātukasyēd valādēh.

### यत्र तर्ह्यनुवृत्त्यैतद्भवति 'आडजादीनाम्' इति ?

If so, how is it to be explained where this (the word  $ud\bar{a}tta$ ) is not mentioned in the  $s\bar{u}tra$ , but is taken there through anuvrtti as in the  $s\bar{u}tra$  ' $\bar{A}d$   $aj\bar{a}d\bar{i}n\bar{a}m$ '?

वक्ष्यत्येतत् 'अजादीनामटा सिद्धम्' इति

He says later on ' $Aj\bar{a}d\bar{i}n\bar{a}m$  at  $\bar{a}$  siddham.'

Note:—The subject of vak syati above is  $V\bar{a}rttikak\bar{a}ra$ . He says in the discussion under the  $s\bar{u}tra$  Na  $m\bar{a}ny\bar{o}g\bar{e}$  (7, 4, 74), the  $v\bar{a}rttika$  ' $Aj\bar{a}d\bar{i}n\bar{a}m$   $at\bar{a}$  siddham' by which he suggests that the  $s\bar{u}tra$   $\bar{A}d$   $aj\bar{a}d\bar{i}n\bar{a}m$  is unnecessary. In the absence of that  $s\bar{u}tra$ , the objection yatra tarhi  $anuvrtty\bar{a}$   $\bar{e}tad$  bhavati does not arise. But according to the  $S\bar{u}trak\bar{a}ra$ , the objection does stand. Hence according to him the  $s\bar{u}tra$   $\bar{A}dyant\bar{a}u$   $takit\bar{a}u$  cannot be taken as a  $sanij\bar{n}\bar{a}s\bar{u}tra$ .

अथवा, यत्तावद्यं सामान्येन शक्नोत्युपदेष्टुं तत्तावदुपदिशति प्रकृतिं, ततो वलाद्यार्घधातुकं, ततः पश्चादिकारम् । तेनायं विशेषेण शब्दान्तरं समुदायं प्रतिपद्यते । तद्यथा - खदिरबर्बुरयोः खदिरबर्बुरौ गौरकाण्डौ सूक्ष्मपणीं, ततः पश्चादाह 'कङ्कटवान् खदिरः' इति । तेनासौ विशेषेण द्राव्यान्तरं समुदायं प्रतिपद्यते ।

Or, that which he can first read in general, he reads—the stem; then he reads the  $\bar{a}rddhadh\bar{a}tuka$  suffix which commences in val; he then reads  $ik\bar{a}ra$ . This then assumes a different form through this special characteristic. This may be illustrated thus with reference to the trees Khadira and Barbura. (It is first said) khadira and barbura have pale-red branches and tiny leaves; it is then said that khadira has an armourlike withered coat. From this characteristic khadira assumes a different form (in the mind of the hearer.)

Note:—The word  $athav\bar{a}$  suggests that it is not happy to take the  $s\bar{u}tra$  as a  $samj\tilde{n}\bar{a}$ - $s\bar{u}tra$  in the opinion of the  $S\bar{u}trak\bar{a}ra$ .

अथवेतया आनुपूर्व्यायं शब्दान्तरमुपदिशति - प्रकृतिं, ततो वलाद्यार्घघातुकं, ततः पश्चादिकारं, यस्मिस्तस्यागमबुद्धिर्भवति ।

1. Bombay Edition reads उपदेष्टुं शक्नोति

Or a different word is read in this order—first the stem, then the  $\bar{a}rddhadh\bar{a}tuka$  which is  $val\bar{a}di$  and  $ik\bar{a}ra$ , from which it is understood that  $ik\bar{a}ra$  is the  $\bar{a}gama$ .

Note:—The difference between this line of reasoning and the previous one is that, in the latter, the word alone is considered *nitya* and the idea of the stem and the suffix is only the creation of the grammarian.

#### III

#### टिकतोराद्यन्तिवधाने प्रत्ययप्रतिषेधः

Prohibition with reference to pratyaya if tit and kit are said to operate at the commencement and at the end.

टिकतोराद्यन्तिविधाने प्रत्ययस्य प्रतिषेधो वक्तव्यः प्रत्ययः आदिरन्तो वा मा भूदिति, 'चरेष्टः,' 'आतोऽनुपसर्गे कः' इति

Prohibition should be enjoined with reference to pratyaya, if tit and kit are said to operate at the commencement and at the end, so that the pratyaya enjoined in the  $s\bar{u}tra$   $Car\bar{e}stah$  (3, 2, 16) may not operate at the commencement and the pratyaya enjoined in the  $s\bar{u}tra$   $\bar{A}t\bar{o}snupasarg\bar{e}$  kah (3, 2, 3) may not operate at the end.

Note:—This topic arises on the assumption that the sūtra  $\bar{A}dyant\bar{a}u$  takitāu is an  $apav\bar{a}da$  not only to  $\bar{S}asth\bar{i}sth\bar{a}n\bar{e}y\bar{o}g\bar{a}$ , but also to  $Para\acute{s}ca$  (3, 1, 2) after the  $adhik\bar{u}ras\bar{u}tra$  Pratyayah (3, 1, 1).

### परवचनात् सिद्धम्

It is accomplished through the sūtra 'Paraśca.'

परवचनात् प्रत्यय आदिरन्तो वा न भविष्यति

Pratyaya will not operate at the commencement or at the end, since the sūtra Parašca enjoins that it should be para to that to which it is enjoined.

### परवचनात् सिद्धमिति चेन्नापवादत्वात्

It is not accomplished through the mention of para, this being an  $apav\bar{a}da$ .

परवचनात्सिद्धमिति चेत्तन

No, it is not accomplished through paravacana.

किं कारणम् ? Why?

अपवादत्वात् Since this is apavāda.

अपवादोऽयं योगः, तद्यथा - मिदचोन्त्यात्परः इत्येष योगः स्थानेयोगत्वस्य प्रत्ययपरत्वस्य चापवादः ।

This sūtra is an apavāda in the same way as the sūtra Midacontyāt paraḥ is apavāda to both the sūtras Ṣaṣṭhī sthānēyōgā and Paraśca.

विषम उपन्यास । युक्तं तत्र यदनवकाशं मित्करणं स्थानेयोगत्वं प्रत्ययपरत्वं च बाधते । इह तु पुनरुभयं सावकाशम् ।

The reasoning is not sound. It is but proper that the sūtra Midacōntyāt paraḥ having no other room to operate than the places of operation of the sūtras Ṣaṣṭhī sthānēyōgā and Paraśca becomes an apavāda to both. Both of them, on the other hand, have here different places of operation.

Note:—The word ubhaya refers to the titva and kitva with reference to pratyaya and the titva and kitva with reference to āgama. Since the āgamaṭitva and āgamakitva have to operate only where Ṣaṣṭhīsthānēyōgā operates, the sūtra Ādyantāu ṭakitāu is taken to be the apavāda of the sūtra Ṣaṣṭhīsthānēyōgā and since they need not operate only when Paraśca operates and both have different places of operation, the sūtra Ādyantāu ṭakitāu need not be taken as the apavāda to the sūtra Paraśca also.

The room for tit to operate is where the  $str\bar{\imath}pratyaya$   $\bar{\imath}$  appears after a which is tit.

- 1. Bombay Edition omits it.
- 2. Bombay Edition reads टित्करणसावकाशः

¹ कोऽवकाशः? Which is the different place of operation?

<sup>&</sup>lt;sup>2</sup> टित्करणस्य अवकाशः, टित इति ईकारो यथा स्यात् ।

Note:—The pratyaya a which is tit is added after the root car in the word Kurucara by the sūtra Carēṣṭaḥ (3, 2, 16) and  $n\bar{\imath}p$  is added after a which is tit in the formation of the word Kurucarī by the sūtra Tiḍḍhāṇañ....(4, 1, 15)

¹ कित्करणस्यावकाशः कितीत्याकारलोपो यथा स्यात् ।

The room for kit to operate is where  $\bar{a}$  of  $d\bar{a}$  in  $g\bar{o}$ - $d\bar{a} + a$  is dropped by the  $s\bar{u}tra$   $\bar{A}t\bar{o}l\bar{o}pa$  iti ca before the kit-pratyaya a.

प्रयोजनं नाम तद्वक्तव्यं यित्रयोगतः स्यात् । यदि चायं नियोगतः परः स्यात् तत एतत्प्रयोजनं स्यात् । कुतो नु खल्वेतत् टित्करणाद्यं परो भविष्यति न पुनरादिरिति, कित्करणाच्च परो भविष्यति न पुनरन्त इति ।

That, indeed, deserves to be called  $pray\bar{o}jana$  which is secured only as the effect of an injunction. If this is para through an injunction, this may be considered its  $pray\bar{o}jana$ . How is this to be understood that through titkarana it becomes para and not  $\bar{a}di$  and through kitkarana it becomes para and not anta?

Note:—This objection is based upon the assumption that there is no injunction of the form *tit parō bhavati*.

टितः खल्वप्येष परिहारो यत्र नास्ति सम्भवो यत्परश्च स्यादादिश्च । कितस्त्व-परिहारः अस्ति हि सम्भवो यत्परश्च स्यादन्तश्च ।

Or perhaps iit may escape from this, since it cannot be both para and  $\bar{a}di$ ; and kit cannot escape, since it can be para and anta.

Note:—Even though paratva and antalva (avayavatva) are entirely different, that which is para and gets the effect of anta may be considered anta.

तत्र को दोष:? What is the harm there?

' उपसर्गे घो: कि:', आध्योः प्रध्योः, नोङ्धात्वोः इति प्रतिषेधः प्रसज्येत । The pratyaya ki is enjoined after ghu if it is preceded by an upasarga by the sūtra Upasargē ghōḥ kiḥ (3, 3, 92), and then the prohibitory sūtra Nōṅdhātvōḥ (6, 1, 175) will operate in ādhyōḥ, pradhyōḥ.

1. Bombay Edition reads कित्करणसावकाशः

Note:—The root  $dh\bar{a}$  is ghu and, if it is preceded by the prepositions  $\bar{a}$  and pra, it gets the p-atyaya kih. Since it is kit, the  $\bar{a}$  of  $dh\bar{a}$  is dropped and the words  $\bar{a}dhih$  and pradhih are formed. Here the kitpratyaya i which is para to the root  $\bar{a}dh\bar{a}$  and  $pradh\bar{a}$  may be considered to be its avayava in the forms  $\bar{a}dhi$  and pradhi. Suppose  $\bar{a}$ , the instrumental casesuffix which is a  $\hat{s}as$  is used after  $\bar{a}dhi$  and pradhi; here i becomes y; consequently  $\bar{a}$  which follows the yan of the roots  $\bar{a}dh\bar{a}$  and  $pradh\bar{a}$  cannot be pronounced with  $ud\bar{a}tta$  tone on the strength of the  $s\bar{u}tra$   $N\bar{o}ndh\bar{a}tv\bar{o}h$ .

टितश्चाप्यपरिहारः । स्यादेव ह्ययं टित्करणादादिने पुनः परः ।

Tit too cannot escape; since there is mention of tit, it can become  $\bar{a}di$  and not para.

क तर्हि इदानीमिदं स्यात् 'टित ईकारो भवति ' इति ?

If so, where is it then that i is added to tit?

य उभयवान् गापोष्टगिति

It happens where both are found as in  $G\bar{a}p\bar{o}stak$  (3, 2, 8)

Note:—In the word  $s\bar{a}maga$ , the  $\bar{a}$  of  $g\bar{a}$  is dropped on account of the pratyaya  $\bar{a}$  being kit and  $\bar{\imath}$  is added to it to form  $s\bar{a}mag\bar{\imath}$ , since  $\bar{a}$  is tit. Hence in the formation of the forms  $s\bar{a}maga$  and  $s\bar{a}mag\bar{\imath}$ , the  $pray\bar{o}jana$  of tit and kit is found.

### सिद्धं तु षष्ट्यधिकारे वचनात्

The object is accomplished by reading it where there is  $adhik\bar{a}ra$  for  $sasth\bar{i}$ .

सिद्धमेतत्

This—the meaning of the objection -is accomplished.

कथम् ? How?

षष्ठ्यधिकारेऽयं योगः कर्तव्यः, आद्यन्तौ टिकतौ षष्ठीनिर्दिष्टस्य इति

This  $s\bar{u}tra$  is to be read where there is  $adhik\bar{a}ra$  to  $sasth\bar{i}$  thus— $Adyant\bar{a}u$   $takit\bar{a}u$   $sasth\bar{i}nirdistasya$ .

Note:—The objection to this statement is that the sūtra is not so read.

## आद्यन्तयोर्वा पष्ट्यर्थत्वात्तदभावेऽसम्प्रत्ययः

 $\bar{A}di$  and anta being the prayojaka of ṣaṣṭhī, their non-cognition without it.

आद्यन्तयोर्वा षष्ठ्यर्थत्वात्, तदभावे — षष्ठ्या अभावे, असम्प्रत्ययः स्यात् आदिरन्तो वा न भविष्यति ।

Since  $\bar{a}di$  and  $an^{\dagger}a$  are the  $pray\bar{o}jaka$  of the sixth case, it is not possible to understand  $\bar{a}di$  or anta in its absence (in the absence of sasthyartha).

Note:  $-N\bar{a}g\bar{e}\acute{s}abhatta$  mentions that  $sasthy\bar{a}h$  in  $sasthy\bar{a}$  abhāvē in the  $Mah\bar{a}bh\bar{a}sya$  means  $sasthyarth\bar{a}bh\bar{a}v\bar{e}$ , and that artha in sasthyartha means  $pray\bar{o}jana$ .

युक्तं पुनर्यच्छब्दिनिमित्तको नामार्थः स्यात्, नार्थनिमित्तकेन नाम शब्देन भवितन्यम् ?

Is it proper to allow the idea dependent on the expression used and not to allow the expression to depend upon the idea to be conveyed?

अर्थनिमित्तक एव शब्दः

It is certainly the expression that depends upon the idea to be conveyed.

तत् कथम्? How is it?

आदान्ती पष्ठ्यर्थी Adi and anta are the prayojaka of sasthī.

न चात्र षष्ठीं पश्यामः । तेन मन्यामहे आद्यन्तावेवात्र न स्तः ; तयोरभावे षष्ठ्यपि न भवति इति ॥

We do not see  $sasth\bar{\imath}$  here. Hence we have to think that even  $\bar{a}di$  and anta are not here and consequently  $sasth\bar{\imath}$  too is not found in their absence.

Note:  $-K\bar{a}iyata$  says that the  $ny\bar{a}ya$  '  $Purast\bar{a}d$   $apav\bar{a}d\bar{a}h$   $anantar\bar{a}n$   $vidh\bar{\imath}n$   $b\bar{a}dhant\bar{\imath}$  na  $uttar\bar{a}n$ ' holds good only in

1. ते is another reading.

yathōddēśapakṣa and not in kāryakālapakṣa; but Nāgēśabhaṭṭa holds the view that the  $ny\bar{a}ya$  holds good in both. Hence the sūtra 'Ādyantāu ṭakitāu' is an apavāda to 'Ṣaṣṭhī sthānē-yōgā' and not to 'Paraśca.'

### मिद्चोन्लात् परः (1, 1 47)

There are three topics dealt with here:—(1) that this  $s\bar{u}tra$  is an  $apav\bar{a}da$  to  $Sasth\bar{\imath}$  sthānēyōgā and Paraśca after pratyayah. (2) that num should be enjoined before j in the root masj etc. and (3) whether the mit is  $p\bar{u}rv\bar{a}nta$ ,  $par\bar{a}di$ , or abhakta.

1

#### किमर्थमिद्मुच्यते ?

What for is this  $s\bar{u}tra$  read? (i.e.) which  $s\bar{u}tra$  is denied its application by this  $s\bar{u}tra$ ?

### मिद्चोऽन्त्यात् पर इति ' खानपरप्रत्ययापवादः

The  $s\bar{u}tra\ Mid\ ac\bar{o}nty\bar{a}t\ parah$  is an  $apav\bar{a}da$  to the  $s\bar{u}tras\ Sasth\bar{\imath}sth\bar{a}n\bar{\imath}y\bar{\jmath}g\bar{a}$  and  $Para\acute{s}ca$  after Pratyayah.

मिदचोऽन्त्यात् पर इत्युच्यते ; स्थानेयोगत्वस्य प्रत्ययपरत्वस्य चापवादः ।

The sūtra Mid acontyāt paraḥ is read; it is an apavāda to Ṣaṣṭhī sthānēyōgā and Paraśca after Pratyayaḥ.

### स्थानेयोगत्वस्य तावत् कुण्डानि, वनानि, पयांसि, यज्ञांसि ।

The examples for its first being the apavāda of Ṣaṣṭhī sthānē- $y\bar{o}g\bar{a}$  are:- $kund\bar{a}ni$ ,  $van\bar{a}ni$ ,  $pay\bar{a}msi$ ,  $yaś\bar{a}msi$ .

Note:—The stems kunda, vana, payas and yaśas take i, the nominative-accusative plural suffix, after them by the  $s\bar{u}tra$  Jaśśasōh śih (7, 1, 20); when, they get the  $\bar{a}gama$  num by the  $s\bar{u}tra$  Napumsakasya jhalacah (7, 1, 72) and a at the end of the former two and preceding s in the latter two is lengthened by the  $s\bar{u}tra$   $Sarvan\bar{a}masth\bar{a}n\bar{e}$   $c\bar{a}sambuddh\bar{a}u$  (6, 4, 8). Here the  $\bar{a}gama$  num does not replace the final letter of the stems and hence this  $s\bar{u}tra$  stands as an  $apav\bar{a}da$  to the  $s\bar{u}tra$   $sasth\bar{a}$   $sasth\bar{a}$ 

1. इति is omitted in Chaukamba edition.

प्रत्ययपरत्वस्य भिनत्ति, छिनत्ति

The examples for its being the apavāda of Paraśca after Pratyayaḥ are bhinatti and chinatti.

Note:—The roots bhid and chid take the  $\bar{a}gama$  śnam before ti, the third person singular termination, present. Here na is inserted after the vowel i and not after the roots. Hence this  $s\bar{u}tra$  is an  $apav\bar{a}da$  to the  $s\bar{u}tra$  Paraśca after Pratyayah.

भवेदिदं युक्तमुदाहरणं कुण्डानि वनानि, यत्र नास्ति सम्भवो यदयमचोऽ-न्त्यात्परश्च स्यात् स्थाने च इति ।

This set of examples —  $kund\bar{a}ni$ ,  $van\bar{a}ni$ —is appropriate, since it is not possible for the  $\bar{a}gama\ num$  to follow the last vowel and also to be in its stead.

इदं त्वयुक्तं पयांसि यशांसि इति ; अस्ति हि सम्भवो यदयम् अचोऽन्त्यात् परश्च स्यात् स्थाने चेति ।

This set of examples  $-pay\bar{a}\dot{m}si$ ,  $ya\dot{s}\bar{a}\dot{m}si$  - is not suitable; for the  $\bar{a}gama$  num can come after the last vowel and in the place of the final letter.

Note:—Both the  $s\bar{u}tras$  Mid  $ac\bar{o}nty\bar{a}t$  parah and  $sasth\bar{v}sth\bar{a}n\bar{e}y\bar{o}g\bar{a}$  may operate here, num being inserted after the last vowel and being substituted for the final letter s.

एतद्पि युक्तम् This set, too, is appropriate.

कथम् ? How?

नैवेश्वर आज्ञापयति, नापि धर्मसूत्रकाराः पठन्ति अपवादैरुत्सर्गा बाध्यन्ताम इति ।

Neither  $V\bar{e}da$  enjoins nor the authors of  $Dharmas\bar{u}tras$  have stated it as a rule that general rules are set at naught by exceptions.

किं तर्हि? Whence then is it so learnt?

लोकिकोऽयं दृष्टान्तः । लोके हि सत्यिप सम्भवे बाधनं भवति । तद्यथा – दिधि ब्राह्मणेभ्यो दीयतां तकं कौण्डिन्याय इति । सत्यिप सम्भवे दिधिदानस्य तकदानं निवर्तकं भवति । एविमहापि सत्यपि सम्भवे अचामन्त्यात्परत्वं षष्ठीस्थानेयोगत्वं बाधिष्यते ।

It is a rule current in the world. The exception, in the world, sets at naught the general rule, even though there is a chance for both to stand side by side. This is illustrated thus:— One says, "Let curd be served to brahmans and buttermilk to  $K\bar{a}undinya$ ." Even though it is possible to serve both curd and buttermilk to  $K\bar{a}undinya$ , he is served only with buttermilk and hence the statement 'Let buttermilk be served to  $K\bar{a}undinya$ ' completely sets at naught the general statement "Let curd be served to brahmans," with reference to  $K\bar{a}undinya$ . So also the state of following the last vowel, here, sets at naught its occupying the place of the final letter.

Note:—Hence  $K\bar{a}iyata$  says  $S\bar{a}m\bar{a}nyavihitah$   $vi\hat{s}\bar{e}\hat{s}a$ - $vihit\bar{e}na$   $b\bar{a}dhyat\bar{e}$ , na  $samucc\bar{i}yat\bar{e}$ ,  $n\bar{a}pi$   $vikalpyat\bar{e}$ .

II

## अन्त्यात्पूर्वो मस्जेर्मिद् अनुषङ्गसंयोगादिलोपार्थम्

Mention of mid before the final consonant in masj for the sake of the elision of anusaiya and  $sainy\bar{o}g\bar{a}di$ .

अन्त्यात्पूर्वो मस्जेर्मिद् वक्तव्यः

Mid has to be enjoined before the final consonant of masj.

किं प्रयोजनम् ? What for?

अनुषङ्गसंयोगादिलोपार्थम् — अनुषङ्गलोपार्थं संयोगादिलोपार्थं च । अनुषङ्ग-लोपार्थं तावत् मझः मझवान् ; संयोगादिलोपार्थं मङ्का, मङ्क्तुम् , मङ्क्तव्यम्

For the sake of the elision of anusanga or the penultimate n and of  $samy \bar{o}g\bar{a}di$ . The examples where there is  $anusangal\bar{o}pa$  are magna and  $magnav\bar{a}n$  and those where there is  $samy \bar{o}g\bar{a}di$ - $l\bar{o}pa$  are  $mankt\bar{a}$ , manktum and manktavyam.

Note:—Magna is formed thus:—masj+ta=masnj+ta=masnj+na (ta becoming na by the  $s\bar{u}tra$   $\bar{O}dita\acute{s}ca$  (8, 2, 45)=manj+na (s being dropped by the  $s\bar{u}tra$   $Sk\bar{o}h$   $sa\dot{m}y\bar{o}g\bar{a}dy\bar{o}rant\bar{e}$  ca (8, 2, 29)=maj+na (n being dropped by the  $s\bar{u}tra$  'Anidit $\bar{a}m$ 

hala upadhāyāh kiiti' (6, 4, 24)=magna (j changing to g, the sūtra  $\bar{o}$ ditaśca being asiddha).

In mankta, manktum and manktavyam, s is dropped on the strength of the  $s\bar{u}tra$  ' $Sk\bar{o}h$  samy $\bar{o}g\bar{a}dy\bar{o}rant\bar{e}$  ca.'

#### भर्जिमच्योश्च

In bharj and marc too.

भिज्ञमच्यों श्र अन्त्यात् पूर्वो मिद् वक्तव्यः - भरूजा मरीचय इति

Mention of mid before the final consonant in bharj and mare also is necessary for the formation of the words  $bhar\bar{u}j\bar{u}$  and  $mar\bar{u}cayah$ .

स तर्हि वक्तन्यः It is then to be mentioned.

न वक्तव्यः No, it need not.

## निपातनात् सिद्धम् 1

The object is accomplished through nipātana.

किं निपातनम् ?

Where is the nipātana?

भरूजाशब्दोऽङ्गल्यादिषु पठ्यते, मरीचिशव्दो बाह्वादिषु ।

The word  $bhar\bar{u}j\bar{a}$  is read in  $anguly\bar{a}digana$  in Chapter V and  $mar\bar{i}ci$  in  $b\bar{a}hv\bar{a}digana$  in Chapter IV.

#### III

किं पुनरयं पूर्वान्तः, आहोस्वित् परादिः, आहोस्विद् अभक्तः?

Is this (n) to be considered as the final of that which precede it, or as the initial of that which follows it, or as an elemen forming a part of neither?

कथं वायं पूर्वान्तः स्यात् कथं वा परादिः कथं वाभक्तः ?

Under what circumstances can this be taken as  $p\bar{u}rv\bar{a}nta$   $par\bar{a}di$  or abhakta?

- 1. Bombay Edition does not read this as a Vārttika.
- 2. It is the reading in the Romana addition

यद्यन्त इति वर्तते ततः पूर्वान्तः; अथादिशितिं वर्तते ततः परादिः; अथोभयं निवृत्तं ततोऽभक्तः ।

If it is taken as the final letter, it is  $p\bar{u}rv\bar{a}nta$ ; if it is taken as the initial letter, it is  $par\bar{a}di$ ; if it is neither, it is abhakta.

#### कश्चात्र विशेषः?

What is the peculiarity in each?

### अभक्ते दीर्घनलोपखरणत्वानुखारशीभावाः

It being abhakta, (there is difficulty in)  $d\bar{\imath}rghatva$ ,  $nal\bar{\imath}pa$ , svara, natva,  $anusv\bar{a}ra$  and  $s\bar{\imath}bh\bar{a}va$ .

यद्यभक्तः, दीर्घत्वं न प्राप्तोति - कुण्डानि वनानि ; 'नोपघायाः', 'सर्वनाम-स्थाने चासम्बुद्धौ' इति दीर्घत्वं न प्राप्तोति । दीर्घ ।

If it is abhakta, lengthening (of a) in  $kund\bar{a}ni$  and  $van\bar{a}ni$  cannot take place; lengthening through the  $s\bar{u}tra$  'Sarva- $n\bar{a}masth\bar{a}n\bar{e}$  c $\bar{a}sambuddh\bar{a}u$ ' following the  $s\bar{u}tra$  ' $N\bar{o}padh\bar{a}y\bar{a}h$ ' does not take place.

Note:—If n is abhakta, a cannot be taken as the penultimate.

नलोप - नलोपश्च न सिध्यति - अमे त्री ते वार्जिना त्री षधस्था । ता ता पिण्डानाम् — नलोपः प्रातिपदिकान्तस्य इति नलोपो न प्रामोति । नलोप ।

The elision of n cannot take place through the  $s\bar{u}tra$  ' $Nal\bar{o}pah$   $pr\bar{a}tipadik\bar{a}ntasya$ ' (8, 2, 7), so that the forms  $tr\bar{\imath}$ ,  $v\bar{a}jin\bar{a}$  and  $t\bar{a}$  may have to be considered irregular in the Vēdic sentence ' $Agn\bar{e}$   $tr\bar{\imath}$   $t\bar{e}$   $v\bar{a}jin\bar{a}$   $tr\bar{\imath}$   $sadhasth\bar{a}$   $t\bar{a}$   $t\bar{a}$   $pind\bar{a}n\bar{a}m$ .'

Note:—It is to be determined wherefrom this quotation  $t\bar{a}$   $t\bar{a}$   $pind\bar{a}n\bar{a}m$  is taken. Occasion for the  $s\bar{u}tra$  'Nalopah  $pr\bar{a}tipadik\bar{a}ntasya$  arises after the case-suffix i is dropped by the  $s\bar{u}tra$  Śē śchandasi bahulam (6, 1, 70.)

- 1. अमे त्री ते वार्जिना त्री षधस्यां तिस्रस्ते जिह्ना ऋंतजात पूर्वीः is (R. V. 3, 20, 2)
- 2. या ते गात्राणामृतुथा कृणोमि ता ता पिण्डानां प्रजुहोम्युमौ is (R. V. 1, 163, 19)

स्वर - स्वरश्च न सिध्यति - सर्वाणि ज्योतींषि - सर्वस्य सुपि इत्यासुदात्तत्वं न प्रामोति । स्वर ।

The  $ud\bar{a}ttasvara$  for the initial syllable in the word  $sarv\bar{a}ni$  cannot be got from the  $s\bar{u}tra$  'Sarvasya supi' (6, 1, 191), since the stem is not followed by the case-suffix on account of n lying between the stem and the suffix.

णत्व । णत्वं च न सिध्यति — माषवापाणि, ब्रीहिवापाणि – पूर्वान्ते प्राति-पदिकान्तनकारस्य इति सिद्धं, परादौ विभक्तिनकारस्य इति । अभक्ते नुमो श्रहणं कर्तव्यम् ।

The change of n to n is not accomplished in the words  $m\bar{a}sav\bar{a}p\bar{a}ni$ ,  $vr\bar{i}hiv\bar{a}p\bar{a}ni$ ; if it is considered as  $p\bar{u}rv\bar{a}nta$ , natva takes place on the strength of the  $s\bar{u}tra$   $Pr\bar{a}tipadik\bar{a}ntanum$  vibhaktisu ca (8, 4, 11) and if it is taken as  $par\bar{a}di$ , natva takes place, n being taken as a part of case-suffix. If it is taken as an abhakta, num has to be mentioned.

न कर्तव्यम्; कियते एतद् न्यास एव प्रातिपदिकान्तनुम् - विभक्तिषु च इति । णत्व ।

It need not be mentioned. It has already found a place in the sūtra 'Prātipadikāntanum vibhaktiṣu ca' itself.

अनुस्वार । अनुस्वारश्च न सिध्यति - द्विषंतपः, परंतपः, मो अनुस्वारो हिले इत्यदुस्वारो न प्राप्नोति ।

Anusvāra in dviṣamtapaḥ and paramtapaḥ cannot be secured on the strength of the sūtra Mōnusvāraḥ (8, 3, 23).

Note:—The word dviṣamtapaḥ means dviṣantam tāpayati and it is formed thus:—From the sūtra Dviṣatparayōs tāpēḥ (3, 2, 39), the pratyaya khac is used at the end and ā of tāp is shortened from the sūtra Khaci hrasvaḥ (6, 4, 94); The mumāgama is got from the sūtra 'Arurdviṣad-ajantasya mum' (6, 3, 67); t of dviṣat is dropped by the sūtra 'Samyōgāntasya lōpaḥ; dviṣam is considered a pada by ēkadēśavikṛtanyāya and m is changed to anusvāra by the sūtra 'Mōsnusvāraḥ.'

मा भूदेवम् ; नश्चापदान्तस्य झिछ इत्येवं भविष्यति ।

Let it not happen through that  $s\bar{u}tra$ ; let the  $anusv\bar{a}ra$  replace m by the  $s\bar{u}tra$  '  $Na\acute{s}c\bar{a}pad\bar{a}ntasya$  jhali' (8, 3, 24).

यस्तर्हि न झल्परः, वहंलिहो गौः, अभ्रंलिहो वायुः । अनुस्वार ।

If so, vahamlihah and abhramlihah in vahamlihō gāuh and abhramlihō vāyuh where m is not followed by jhal may serve as examples.

शीमाव । शीमावश्च न सिध्यति - त्रपुणी, जतुनी, तुम्बुरुणी - नपुंसका-दुत्तरस्योडः शीमावो भवतीति शीमावो न प्राप्नोति ।

Śībhāva in the words  $trapun\bar{\imath}$ ,  $jatun\bar{\imath}$  and  $tumburun\bar{\imath}$  is not possible, since the nominative-accusative-dual suffix  $\bar{a}u$  cannot be replaced by  $\bar{\imath}$  on the strength of the  $s\bar{u}tra$  'Napumsakācca' (7, 1, 19) (since n intervenes between the stem and the casesuffix.)

एवं तर्हि परादिः करिप्यते

If so, let it be taken as the initial of what follows.

# परादौ गुणवृद्धचौत्वदीर्घनलोपानुस्वारशीभावे नकारप्रतिषेधाः

It being parādi, (there is difficulty in) guṇa, vṛddhi, āutva, dīrgha, nalōpa, anusvāra and nakārapratiṣēdha in śībhāva.

यदि परादिः, गुणः प्रतिषेध्यः - त्रपुणे, जतुने, तुम्बुरुणे 'घेङिति' इति गुणः प्राप्तोति । गुण ।

If it is  $par\bar{a}di$ , there is chance for u in  $trapun\bar{e}$ ,  $jatun\bar{e}$  and  $tumburun\bar{e}$  to take  $gun\bar{a}$  in the dative singular, since the suffix is nit on the strength of the  $s\bar{u}tra$   $Gh\bar{e}r$  niti (7, 3, 111) and it is to be prohibited.

वृद्धि । वृद्धिः प्रतिषेध्या - अतिसस्त्रीनि ब्राह्मणकुलानि - सस्युरसम्बद्धौ इति णित्वे, अचो न्णिति इति वृद्धिः प्रामोति । वृद्धि ।

There is chance for  $\bar{\imath}$  in  $atisakh\bar{\imath}ni$  in the sentence  $atisakh\bar{\imath}ni$   $br\bar{a}hmanakul\bar{a}ni$  to take vrddhi before the nominative plural suffix  $\hat{s}i$  which is enjoined to be nit by the  $s\bar{\imath}utra~Sakhyur$   $asambuddh\bar{a}u$  (7, 1, 92) on the strength of the  $s\bar{\imath}utra~Ac\bar{o}~\tilde{\imath}niti$  (7, 2, 115) and it is to be prohibited.

औत्व - औत्वं च प्रतिषेध्यम् - त्रपुणि, जतुनि, तुम्बुरुणि - इदुन्धाम्, औत्, अच घेः इति औत्वं प्राप्तोति । औत्व ।

There is chance for *i*, the locative singular suffix in trapuni, jatuni, tumburuni to be changed to  $\bar{a}u$  on the strength of the  $s\bar{u}tras\ Idudbhy\bar{a}m$  (7, 3, 117),  $\bar{A}ut$  (7, 3, 118) and  $Acca\ gh\bar{e}h$  (7, 3, 119) and it is to be prohibited.

दीर्घ - दीर्घत्वं च न सिध्यति - कुण्डानि, वनानि - नोपधायाः सर्वनाम-स्थाने चासम्बुद्धौ इति दीर्घत्वं न प्रामोति ।

The lengthening of a in  $kund\bar{a}ni$ ,  $van\bar{a}ni$ , a not being to be considered as an  $upadh\bar{a}$  of a word ending in n, is not possible on the strength of the  $s\bar{u}tra$   $Sarvan\bar{a}masth\bar{a}n\bar{e}$   $c\bar{a}sambuddh\bar{a}u$  (7, 4, 8) following the  $s\bar{u}tra$   $N\bar{o}padh\bar{a}y\bar{a}h$ .

मा भूदेवम्, अतो दीर्घो यिन, सुपि च इत्येवं भविष्यति ।

Let not the lengthening be on the strength of that  $s\bar{u}tra$  and let it be on the strength of the  $s\bar{u}tra$  Supi ca (7, 3, 102), where there is anuvriti to the words atah,  $d\bar{v}rghah$  and  $ya\tilde{n}i$  from the  $s\bar{u}tra$   $At\bar{o}$   $d\bar{v}rgh\bar{o}$   $ya\tilde{n}i$  (7, 1, 3).

इह तर्हि अस्थीनि, द्धीनि, प्रियसखीनि बाह्मणकुलानि

If so, what is to be said here in asthīni, dadhīni and priya-sakhīni in the sentence priyasakhīni brāhmaṇakulāni?

नलोप - नलोपश्च न सिध्यति - अमे त्री ते वार्जिना त्री ष्थस्यां, ता ता पिण्डानाम् - 'नलोपः प्रातिपदिकान्तस्य ' इति नलोगो न प्रामोति । नलोप

The elision of n is not possible in  $tr\bar{\imath}$ ,  $v\bar{a}jin\bar{a}$ ,  $t\bar{a}$  in the Vēdic lines  $Agn\bar{e}$   $tr\bar{\imath}$   $t\bar{e}$   $v\bar{a}jin\bar{a}$   $tr\bar{\imath}$  sadhasth $\bar{a}$ ,  $t\bar{a}$   $t\bar{a}$   $pind\bar{a}n\bar{a}m$  on the strength of the  $s\bar{u}tra$   $Nal\bar{o}pah$   $pr\bar{a}tipadik\bar{a}ntasya$ .

अनुस्वार - अनुस्वारश्च न सिध्यति - द्विषन्तपः, परन्तपः - मोनुस्वारो हाले इत्यनुस्वारो न शामोति

M cannot be replaced by  $anusv\bar{a}ra$  in the words dvisamtapah, paramtapah on the strength of the  $s\bar{u}tra$   $M\bar{o}nusv\bar{a}rah$  (8, 3, 23), where there is the anuvrtti for hali from the  $s\bar{u}tra$  Hali  $sarv\bar{e}s\bar{a}m$  (8, 3, 22).

## मा भूदेवम् - 'नश्चापदान्तस्य झिले' इत्यनुस्वारो भविष्यति

Let it not be so; let anusvāra set in on the strength of the sūtra Naścāpadāntasya jhali (8, 3, 24),

यस्तर्हि न झल्परः वहंलिहो गौः अभ्रेलिहो वायुः

If so, what about the anusvāra in the words vahamlihah and abhramlihah in the sentences vahamlihō gāuh and abhramlihō vāyuh where m is not followed by jhal.

शीभावे नकारप्रतिषेधः - शीभावे नकारस्य प्रतिषेधो वक्तव्यः - त्रपुणी, जतुनी, तुम्बुरुणी; सनुम्कस्य शीभावः प्राप्तोति ।

It is to be said that  $nak\bar{a}ra$  should be exempted in  $\pm ibh\bar{a}va$  in the words  $trapun\bar{\imath}$ ,  $jatun\bar{\imath}$ ,  $tumburun\bar{\imath}$ ; otherwise  $\bar{\imath}$  may take the place of  $n + \bar{a}u$  (the nominative-accusative dual suffix).

नैष दोषः, 'निर्दिश्यमानस्य आदेशा भवन्ति ' इत्येवं न भविष्यति ।

There is no scope for this  $d\bar{o}sa$ , since  $\bar{a}d\bar{e}sas$  take the place of those which are mentioned in the  $s\bar{u}tras$ .

NOTE:—The  $s\bar{u}tra\ Napu\dot{m}sak\bar{a}cca$  (7, 1, 19) enjoins that  $\bar{\imath}$  takes the place of  $\bar{a}u$ ; hence there is no scope for n to be elided.

यस्तर्हि निर्दिश्यते तस्य न प्रामोति ।

If so, the ādēśa cannot replace what is mentioned in the sūtra.

कसात् ? Why?

नुमा न्यवहितत्वात्

Since num stands between the stem and the suffix.

एवं तर्हि पूर्वान्तः करिष्यते

If so, it is considered as pūrvānta.

# पूर्वान्ते नपुंसकोपसर्जनहस्वत्वं - द्विगुस्वस्थ

It being pūrvānta, there is difficulty in the shortening of the vowel in the neuter stem which is upasarjana and in the svara of dvigu compound.

यदि पूर्वान्तः क्रियते, नपुंसकोपसर्जनहस्वत्वं द्विगुस्वरश्च न सिध्यति

If it is taken as  $p\bar{u}rv\bar{a}nta$ , there is difficulty in the shortening of the vowel in the neuter stem which is upasarjana and in the svara of dvigu compound.

नपुंसकोपसर्जनहरूवत्वम् - आराशस्त्रिणी, धानाशष्कुलिनी निष्कौशाम्बिनी, निर्वाराणसिनीं ।

If n is considered as  $p\bar{u}rv\bar{a}nta$ , the stem cannot be considered as ending in a vowel and hence the forms  $\bar{a}r\bar{a}\acute{s}astrin\bar{i}$ ,  $dh\bar{a}n\bar{a}-\acute{s}a\dot{s}kulin\bar{i}$ ,  $ni\dot{s}k\bar{a}u\acute{s}\bar{a}mbin\bar{i}$ ,  $nirv\bar{a}r\bar{a}nasin\bar{i}$  cannot be secured on account of the operation of the  $s\bar{u}tra$   $Hrasv\bar{o}$   $napu\dot{m}sak\bar{e}$   $pr\bar{a}ti-padikasya$  (1, ?, 47).

द्विगुस्वर - पञ्चारितनी, दशारितनी - नुमि कृते अनजन्तत्वादेते विधयो न प्राप्नवन्ति

The final is said to take  $ud\bar{a}ttasvara$  in dvigu by the  $s\bar{u}tra$   $Sam\bar{a}sasya$  (6, 1, 223) and the final here is n, so that there is difficulty for the  $s\bar{u}tra$  to operate with reference to  $pa\tilde{n}c\bar{a}$ - $ratnin\bar{i}$ ,  $das\bar{a}ratnin\bar{i}$ . After num appears on the operation of the  $s\bar{u}tra$  Napumsakasya jhalacah (7, 1, 72), the other rules cannot operate since the stem does not end in a vowel.

### न वा बहिरङ्गलक्षणत्वात्

Absence of difficulty on account of bahirangalakṣaṇa.

न वैष दोष: This difficulty does not arise.

किं कारणम् ? Why?

बहिरङ्गलक्षणत्वात् - बहिरङ्गो नुम्, अन्तरङ्गा एते विधयः । असिद्धं बहिरङ्गमन्तरङ्गे

On account of bahirangalakṣana. Num is bahiranga (since it needs the presence of case-suffix) and these rules are antaranga (since they do not depend upon case-suffix for their operation); The effect of bahirangasūtras is considered non-existent when antarangasūtras begin to operate.

द्विगुस्वरे भूयान् परिहारः - सङ्घातभक्तोऽसौ नोत्सहते अवयवस्येगन्ततां विहन्तुमिति कृत्वा द्विगुस्वरो भविष्यति

The solution is easier with reference to dvigusvara. Considering that the whole is not prepared to allow its part being deprived of its ending in ik, the dvigusvara will operate.

Note:—The final syllable in dvigu is udātta.

## एच इग्प्रखादेशे (1-1-48)

किमर्थमिदमुच्यते ? What for is this sūtra read?

# एच इग्वचनं सवर्णाकारनिवृत्त्यर्थम् ।

The  $s\bar{u}tra$  is read for preventing like letter and  $ak\bar{a}ra$ .

एच इग्भवतीत्युच्यते सवर्णनिवृत्त्यर्थम् अकारनिवृत्त्यर्थे च ।

It is said that ik replaces  $\bar{e}c$  to prevent like letters and  $ak\bar{a}ra$  from replacing them.

सवर्णनिवृत्त्यर्थं तावत् - एडो हस्वादेशशासनेषु अर्द्ध एकारो अर्द्ध ओकारो वा मा भूत् इति

Firstly with reference to savarnanivrtti—So that 'half e' and 'half o' may not be used when the rules relating to the shortening of long vowels operate.

अकारनिवृत्त्यर्थं च - इमावैचौ समाहारवर्णी, मात्रावर्णस्य मात्रेवर्णीवर्णयोः, तयोः हत्वशासनेषु कदाचिदवर्णः स्यात् कदाचिदिवर्णीवर्णी, मा कदाचित् अवर्णं भूत् इत्येवमर्थमिदमुच्यते ।

With reference to  $ak\bar{a}ranivrtii$  too—The two letters which come under the  $praty\bar{a}h\bar{a}ra$   $\bar{a}ic$  are diphthongs having one  $m\bar{a}tr\bar{a}$  for a and another  $m\bar{a}tr\bar{a}$  for i or u. Hence when rules relating to shortening operate, sometimes a may be substituted and sometimes i or u. This  $s\bar{u}tra$  is read to avoid the substitution of a under any circumstances.

अस्ति प्रयोजनमेतत् ? Is this the prayojana?

किं तहींति? What then?

# दीर्घप्रसङ्गस्तु

Chance for the long.

दीर्घास्त्वकः प्राप्नुवन्ति

Long iks have a chance to replace them.

किं कारणम् श Why?

स्थानेऽन्तरतमो भवतीति

Since that which replaces another closely resembles it.

Note:—Since  $\bar{e}$ ,  $\bar{o}$ ,  $\bar{a}i$  and  $\bar{a}u$  have two  $m\bar{a}tr\bar{a}s$ , it is legitimate that they are replaced by  $\bar{\imath}$  and  $\bar{u}$  which have two  $m\bar{a}tr\bar{a}s$ .

ननु च इस्वादेश इत्युच्यते, तेन दीर्घा न भविष्यन्ति

Oh! there is mention of  $hrasv\bar{a}d\bar{e}\hat{s}a$  and hence there is no chance for long letters to replace them.

विषयार्थमेतत् स्यात् एचो हस्वप्रसङ्गे इग्भवति इति ।

It is intended to show the occasion and hence the  $s\bar{u}tra$  means that ik takes the place of  $\bar{e}c$  when there is an opportunity for a hrasva to set in.

# दीर्घाप्रसङ्गस्तु निवर्तकत्वात्

Non-occasion for  $d\bar{\imath}rgha$  to set in, the  $s\bar{u}tra$  being one of prohibition.

दीर्घाणां त्विकामप्रसङ्गः

There is no opportunity for the long iks to replace  $\bar{e}c$ .

किं कारणम् ? Why?

निवर्तकत्वात् Since the sūtra is one of prohibition.

नानेन इको निर्वर्त्यन्ते

Iks are not made to appear by this sūtra.

किं तर्हि? What then?

अनिको निवर्त्यन्ते ; सिद्धा ह्यत्र हस्वा इकश्चानिकश्च ; तत्रानेन अनिको निवर्त्यन्ते ।

The aniks are prohibited; short letters, both iks and aniks are ready and of them aniks are prohibited.

### सवर्णनिवस्यर्थेन तावसार्थः

Firstly savarnanivrtti cannot be a prayojana.

## सिद्धमेङः सस्थानत्वात्

It is accomplished with reference to  $\bar{e}n$ , on account of the same place of articulation.

सिद्धमेतत् It is accomplished.

कथम How?

एङः सस्थानत्वात् इकारोकारी भविष्यतः, अर्द्ध एकारोऽर्द्ध ओकारो वा न भविष्यति ।

I and u replace  $\bar{e}\dot{n}$ , they having the same place of articulation and hence half  $\bar{e}$  and half  $\bar{o}$  do not come in.

ननु चेङः सस्थानतरावर्धेकाराद्वींकारौ ?

Is it not that half  $\bar{e}$  and half  $\bar{o}$  have their place of articulation nearer to that of  $\bar{e}$  and  $\bar{o}$ ?

न तौ स्तः ; यदि हि तौ स्यातां तावेवायमुपदिशेत् ।

They do not exist; if they were to exist, he would have mentioned only them.

ननु च भोरछन्दोगानां सात्यमुग्निराणायनीया अर्द्धमेकारमर्द्धमोकारं चाधीयते । सुजाते ए अश्व सूनृते, अध्वयों ओ अद्रिभिः सुतं, शुक्रं ते ए अन्यत्, यजतं ते ए अन्यत् इति ?

Oh! sir, is it not that those who belong to  $S\bar{a}tyamugri$  and  $R\bar{a}n\bar{a}yan\bar{i}ya$  recensions, among  $S\bar{a}mav\bar{e}dins$ , read half  $\bar{e}$  and half  $\bar{o}$  in  $suj\bar{a}t\bar{e}$  e aśvas $\bar{u}nrt\bar{e}$ , adhvary $\bar{o}$  o adribhih sutam, śukram  $t\bar{e}$  e anyat, yajatam  $t\bar{e}$  e anyat.

पार्षदक्वतिरेषां तत्रभवताम् ; नैव लोके नान्यस्मिन् वेदे अर्द्ध एकारः अर्द्ध ओकारो वास्ति ।

It is the work of a section of revered men; neither in ordinary usage nor in any other  $V\bar{e}da$  does exist half  $\bar{e}$  or half  $\bar{o}$ .

अकारनिवृत्त्यर्थेनापि नार्थः

Akāranivrtti, too, cannot be a prayojana.

## ऐचोश्चोत्तरभूयस्त्वात्

On account of  $\bar{a}ic$  having more of the second element.

ऐचोश्चोत्तरभूयस्त्वाद् अवर्णो न भविष्यति । भूयसी मात्रा इवर्णोवर्णयोः, अल्पीयसी अवर्णस्य । भूयस एव प्रहणानि भविष्यन्ति ; तद्यथा - त्राह्मणप्राम आनीयतामित्युच्यते, तत्र च अवरतः पञ्चकारुकी भवति ।

A cannot replace  $\bar{e}$  or  $\bar{o}$ , since  $\bar{a}ic$  have more of the second element. I and u have greater  $m\bar{a}tr\bar{a}s$  than a. Only those that predominate are taken into action. For instance it is said 'Let Brahman village come', though there exist five kinds of artisans in the locality.

Note:—(1) This  $s\bar{u}tra$  is necessary, according to the  $S\bar{u}trak\bar{a}ra$ , since he has mentioned different places of articulation for  $\bar{e}c$  and ik. According to the  $V\bar{a}rttikak\bar{a}ra$   $\bar{e}$  and i, and  $\bar{o}$  and u have the same place of articulation and  $\bar{a}i$  and  $\bar{a}u$  have half  $m\bar{a}tr\bar{a}$  of a and one and a half  $m\bar{a}tr\bar{a}s$  of i and u respectively and therefore the  $s\bar{u}tra$  is unnecessary.

Note:—(2) Since  $\bar{e}$  and i, and  $\bar{o}$  and u are said to have the same place of articulation in the  $K\bar{a}ty\bar{a}yana$   $Pr\bar{a}ti\hat{s}\bar{a}khya$ , it is possible that the author of the same and that of the  $v\bar{a}rttikas$  here may be identical.

## पष्टी स्थानेयोगा (1, 1, 49)

There are five topics here:—1. The vigrahavākya of the word  $sth\bar{a}n\bar{e}y\bar{o}g\bar{a}$ ; 2. the purpose served by the  $s\bar{u}tra$  3. the different ways of interpreting the word  $ay\bar{o}g\bar{a}$  by taking  $sth\bar{a}n\bar{e}y\bar{o}g\bar{a}$  as a phrase consisting of the words  $sth\bar{a}n\bar{e}$  and  $ay\bar{o}g\bar{a}$  4. whether there is any need for any linga in the  $s\bar{u}tra$  to suggest that the  $sasth\bar{i}$  is  $sth\bar{a}n\bar{e}sasth\bar{i}$  5.  $Mah\bar{a}bh\bar{a}syak\bar{a}ra's$  arriving at the purpose served by the  $s\bar{u}tra$  in the sense taken by the  $V\bar{a}rttikak\bar{a}ra$  through  $l\bar{a}ukikany\bar{a}ya$  and suggesting another meaning to the  $s\bar{u}tra$ .

### किमिदं स्थानेयोगेति ?

What is it— $sth\bar{a}n\bar{e}y\bar{o}g\bar{a}$ ? (i.e.) is it a compound word in which case the presence of the case-suffix in  $sth\bar{a}n\bar{e}$  is not

necessary or is it a phrase made up of the words  $sth\bar{a}n\bar{e}$  and  $y\bar{o}g\bar{a}$  in which case  $y\bar{o}g\bar{a}$  should be yuktih.

स्थाने योगोऽस्याः सेयं स्थानेयोगा, सप्तम्यलोपो निपातनात् । तृतीयाया वा एत्वम्, स्थानेन योगोऽस्याः सेयं स्थानेयोगेति ।

The word  $sth\bar{a}n\bar{e}y\bar{o}g\bar{a}$  is split as  $sth\bar{a}n\bar{e}y\bar{o}gah$   $asy\bar{a}h$   $s\bar{a}$ , the absence of the elision of the seventh case-suffix being through  $nip\bar{a}tana$ . Or it may be split as  $sth\bar{a}n\bar{e}na$   $y\bar{o}gah$   $asy\bar{a}h$   $s\bar{a}$ , where  $\bar{e}$  for the third-case suffix is through  $nip\bar{a}tana$ .

Note:  $-K\bar{a}iyata$  says that some take the word  $sth\bar{a}na$  to mean artha and many to mean  $prasa\dot{n}ga$ .

#### II

किमर्थ पुनिरदमुच्यते? Why is this sūtra read? पष्ठीस्थानेयोगवचनं नियमार्थम्

The mention of the sūtra Ṣaṣṭhī sthānēyōgā is for niyama.

नियमार्थोऽयमारम्भः This sūtra is for the sake of niyama.

एकशतं षष्ठचर्थाः ; यावन्तो वा सन्ति ते सर्वे षष्ठचामुच्चिरितायां प्रामुवन्ति ; इप्यते च, व्याकरणे या षष्ठी सा स्थानेयोगैव स्यादिति । तच्चान्तरेण यतं न सिध्यतीति षष्ठचाः स्थानेयोगवचनं नियमार्थम् । एवमर्थमिदमुच्यते ।

The meanings of the sixth case suffix are 101; the moment the sixth case suffix is mentioned, all the meanings which it has have a chance to be applied there; it is desired that the  $sasth\bar{t}$  in grammar is only  $sth\bar{a}n\bar{e}y\bar{o}g\bar{a}$ . Since it is not accomplished without effort, the  $s\bar{u}tra$  is read for the sake of niyama. The  $s\bar{u}tra$  is read only with this purpose in view.

Note:— $K\bar{a}iyata$  says that the hundred and one meanings of  $sasth\bar{i}$  are given in the work  $sasth\bar{i}dandakap\bar{a}tha$ .

अस्ति प्रयोजनमेतत् शिs this the prayojana?

किं तहींति? What then?

## अवयवषष्टचादिष्वतिप्रसङ्गः शासो गोह इति

Ativyāpti (of this  $s\bar{u}tra$ ) in places of avayavaṣaṣṭhī etc., as with reference to the roots  $s\bar{a}s$ , guh.

1. Bombay Edition reads ব্যথা:

अवयवषष्ठ्याद्यस्तु न सिध्यन्ति

The purposes of avayavaṣaṣṭhī etc. are not served.

तल को दोष: ? What is the harm then?

शासो गोह इति - शास इदङ्हलोः (6, 4, 34) इति शासेश्चान्त्यस्य स्यादुपधामात्रस्य च । ऊदुपधाया गोहः (6, 4, 89) इति गोहेश्चान्त्यस्य स्यादुपधा-मात्रस्य च ।

 $S\bar{a}s\bar{o}$   $g\bar{o}ha$  iti—In the  $s\bar{u}tra$   $\hat{S}\bar{a}sa$   $ida\dot{n}$   $hal\bar{o}h$ , i will replace antya and  $upadh\bar{a}$  of  $s\bar{a}s$ . Similarly in the  $s\bar{u}tra$   $\bar{U}d$   $upadh\bar{a}y\bar{a}$   $g\bar{o}hah$   $\bar{u}$  will replace the antya and  $upadh\bar{a}$  of the root guh.

## अवयवषष्ट्यादीनां चाप्राप्तियोगस्यासन्दिग्धत्वात्

Non-coming of  $avxyavaṣaṣth\bar{\imath}$  etc., on account of the absence of ambiguity in the  $s\bar{\imath}tra$ .

अवयवषष्ट्यादीनां च नियमस्याप्राप्तिः

There is no chance for the  $s\bar{u}tras$  dealing with  $avayavasasth\bar{i}$  to come within the province of this  $s\bar{u}tra$ .

किं कारणम्? Why?

योगस्यासन्दिग्धत्वात् Since there is no ambiguity in the sūtra.

सन्देहे नियम:, न चावयवषष्ठ्यादिषु सन्देह:

When there is ambiguity, this  $s\bar{u}tra$  operates and there is no ambiguity in the  $s\bar{u}tras$  relating to  $avayavasasth\bar{i}$  etc.

किं वक्तव्यमेतत्? Is this to be said?

न हि — No, need not.

कथमनुच्यमानं गंस्यते ?

How is it to be understood if it is not said?

कौकिकोऽयं दृष्टान्तः - तद्यथा, लोकं किश्चित् किञ्चित् पृच्छित 'ग्रामान्तरं गिमिष्यामि, पन्थानं मे भवान् उपिदशतुं इति । स तस्मायाचष्टे, 'अमुष्मिन्नवकाशे हस्तदिक्षणो ग्रहीतव्यः, अमुष्मिन्नवकाशे हस्तवामः' इति । यस्तत्र तिर्यक्पथो भवति न तस्मिन्संदेह इति कृत्वा नासावुपिदश्यते । एविमहापि सन्देहे नियमः, न चावयवषष्ठ्यादिषु सन्देहः ॥

There is this decision in the world. Suppose one says to another, 'I wish to go to another village and kindly direct me.' He replies to him, 'You should turn to the right in this place and to the left here.' He is not given any direction if there is a transverse path, since there is no difficulty for him to decide the right path. So also this sūtra Ṣaṣṭhī sthānēyōgā operates wherever there is a doubt. In cases of avayavaṣaṣṭhī etc. there is no room for any doubt.

#### III

अथवा स्थाने अयोगा स्थानेयोगा

Or  $sth\bar{a}n\bar{e}y\bar{o}g\bar{a}$  is considered as a phrase made up of the words  $sth\bar{a}n\bar{e}$  and  $ay\bar{o}g\bar{a}$ .

Note:—It seems that  $Mah\bar{a}bh\bar{a}syak\bar{a}ra$  gives his own opinion from here to the end of this  $s\bar{u}tra$ , though Benares edition has reconstructed some as  $v\bar{a}rttikas$ .

किमिदमयोगेति ? What is this—ayōgā?

अव्यक्तयोगा अयोगा

 $Ay\bar{o}g\bar{a}$  means that where the sambandha is not clear.

अथवा योगवती योगा

Or  $y\bar{o}g\bar{a}$  may be taken in the sense of  $y\bar{o}gavat\bar{i}$ .

का पुनर्योगवती? What is the meaning of yögavatī?

यस्य बहवो योगाः That which has many yōgas.

कृत प्तत्? How is this arrived at?

भूमि हि मतुब् भवति

The suffix matup is used to denote many.

Note:—The  $s\bar{u}tra$  then means that the  $sasth\bar{i}$  which has many sambandhins becomes  $sth\bar{a}n\bar{e}$   $sasth\bar{i}$  when there is a doubt.

#### IV

विशिष्टा वा षष्टी स्थानेयोगा

The sasthī which has a characteristic is sthānēyōgā.

Note:—This may be taken as  $Mah\bar{a}bh\bar{a}syak\bar{a}ra$ 's  $s\bar{u}tra$ -like statement, which is explained by himself.

अथवा किञ्चिलिङ्गमासज्य वक्ष्यामि 'इत्थंलिङ्गा षष्ठी स्थानेयोगा भवति ' इति, न च तलिङ्गम् अवयवषष्ठ्यादिषु करिष्यते ।

Or shall I provide it with a characteristic sign and say that the  $sasth\bar{\imath}$  with this sign is  $sth\bar{a}n\bar{e}y\bar{o}g\bar{a}$  and  $avayavasasth\bar{\imath}$  and others are not provided with that sign.

यद्येवं 'शास इदङ् हलोः' 'शा हो 'शासिश्रहणं कर्तव्यम् - स्थानेयोगार्थं लिक्जमासड्क्ष्यामि इति ।

If so, the word  $5\bar{a}sah$  should be read in the  $s\bar{u}tra$  ' $5\bar{a}$   $h\bar{a}u$  (6, 4, 35) which follows the  $s\bar{u}tra$   $5\bar{a}sa$  idan  $hal\bar{o}h$  (6, 4, 34), so that it may be provided with the linga denoting  $sth\bar{a}n\bar{e}-y\bar{o}gatvam$ .

Note:—As it is, there is anuvṛtti to the word śāsaḥ from the previous sūtra. It is avayavaṣaṣṭhī there and hence it would be devoid of the sign for  $sth\bar{a}n\bar{e}ṣaṣṭh\bar{\imath}$ . So there will be need to read śāsaḥ here.

न कर्तव्यम् ; यदेव अदः पुरस्तादवयवषष्ठ्यश्रै प्रकृतमेतदुत्तरत्नानुवृत्तं सत् स्थानेयोगार्थं भविष्यति ।

No, it need not be done; that which is used in the previous  $s\bar{u}tra$  denoting avayavasambandha is taken here to denote  $sth\bar{a}n\bar{e}y\bar{o}ga$ .

#### कथम् How?

अधिकारो नाम त्रिप्रकारः — । किश्चिदेकदेशस्थः सर्व शास्त्रमभिज्वलयित यथा प्रदीपः सुप्रज्वलितः सर्व देशमभिज्वलयित । २. अपरोऽधिकारो यथा रज्ज्वायसा वा बद्धं काष्ट्रमनुकृष्यते तद्वदनुकृष्यते चकारेण । ३. अपरोऽधिकारः प्रतियोगं तस्या-निर्देशार्थ इति योगयोगे उपतिष्ठते । तद्यदेष पक्षः - अधिकारः प्रतियोगं तस्यानिर्देशार्थ इति, तदा हि यदेवादः पुरस्ताद्वयवषष्ट्यर्थमेतदुत्तरत्रानुवृत्तं सत् स्थानयोगार्थ भविष्यति ।

Adhikāra is of three kinds:—(1) One stands in one place and has purview throughout the whole śāstra like a well-lighted lamp which throws its light throughout its range. (2) The

second is one which is taken to another place by the word ca, as a log of wood tied to a rope or an ironchain. (3) The third is that which is taken to each  $s\bar{u}tra$  that follows to avoid repetition. Here when this paksa that it is meant to avoid repetition in each  $s\bar{u}tra$  is taken, that which is stated in the previous  $s\bar{u}tra$  to denote  $avayavay\bar{o}ga$  is taken here and is made to denote  $sth\bar{a}n\bar{e}y\bar{o}ga$ .

संप्रत्ययमात्रमेतद्भवति । न ह्यनुचार्य शब्दं लिङ्गं शक्यमासङ्कतुम् । This can only be inferred; for it is not possible to understand the *linga*, unless the word is pronounced.

एवं तह्यदिशे तिलक्षं करिष्यते, तत्प्रकृतिमास्कन्तस्यति
If so, the ādēśa is provided with the linga and it will step over the prakrti.

यदि नियमः क्रियते, यत्रैका षष्ठी अनेकं च विशेष्यं तत्र न सिध्यति - अङ्गस्य हलः अणः संप्रसारणस्य इति ; हलिप विशेष्योऽणिप विशेष्यः, सम्प्रसारणमिप विशेष्यम् । असित पुनर्नियमे, कामचारः एकया षष्ट्या अनेकं विशेषियतुम् - तद्यथा देवदत्तस्य पुत्रः पाणिः कम्बल इति । तस्मान्नार्थो नियमेन ।

If recourse is taken to niyama, there is difficulty when saṣṭhī is one and the viśēṣyas are many. In the sūtra Halaḥ (6, 4, 2) where there is anuvṛtti for aṅgasya from the previous sūtra, aṅgasya is in the sixth case and its viśēṣyas are hal, aṇ and samprasāraṇam. If there is no niyama, it is possible for one ṣaṣṭhī to have many viśēṣyas, as in the statement Dēvadatta's son, palm and blanket. Hence niyama is not necessary.

Note:—The relation between  $D\bar{e}vadatta$  and son is  $pit\bar{a}$ -putratva, that between him and palm is avayavyavayavatva and
that between him and blanket is  $svasv\bar{a}mibh\bar{a}va$ . Since the  $s\bar{u}tra\ Halah$  means  $a\dot{n}g\bar{a}vayav\bar{a}t$  halah param yad  $a\dot{n}g\bar{a}nty\bar{a}$ -vayava -  $anv\bar{u}pasampras\bar{a}ranam$  tasya  $d\bar{u}rghah$ , the  $sash\bar{u}$  in  $a\dot{n}gasya$  has to quality the  $vis\bar{e}syas$  differently.

V

ननु चोक्तम् एकशतं षष्ठ्यर्थाः, यावन्तो वा सन्ति ते सर्वे षष्ठ्यामुचारितायां प्राप्नुवन्तीति Has it not been said that the sixth case suffix has one hundred and one meanings and all the possible meanings make their appearance when the sixth case-suffix is mentioned?

नैष दोषः; यद्यपि लोके बहवोऽभिसम्बन्धाः आर्था यौनाः मौलाः स्नौवाश्चेति, शब्दस्य त शब्देन कोऽन्यो अभिसम्बन्धो भवितुमर्हति अन्यदतः स्थानात्?

This difficulty does not arise; even though there are different kinds of relationship in the world through property, birth, instruction and sacrifice, what relationship is there between one word and another other than the prasaiga?

Note:—Svasvāmitvasambandha is through property, pitā-putratva is through birth, guruśiṣyabhāvatva is through instruction and yajamānartviktva is through sacrifice.

शब्दस्यापि शब्देनानन्तरादयोऽभिसम्बन्धाः । अस्तेर्मूर्भवतीति सन्देहः स्थाने, अनन्तरे, समीपे इति

Why, there are, even between one word and another, the relationships of immediate proximity etc. When it is said  $bh\bar{u}$  is for as, there is the doubt whether it replaces it, or it is used immediatly after it or near it.

सन्देहमात्रमेतद्भवति । सर्वसन्देहेषु चेदमुपतिष्ठते - व्याख्यानतो विशेषप्रति-पत्तिनिहि सन्देहाद्रक्षणम् - इति । स्थान इति व्याख्यास्यामः ।

Surely there arises the doubt. But in all cases of doubt there springs the principle that the doubt is cleared through commentary and the śāstra should not be considered defective on account of a doubt. We explain that the meaning of ṣaṣṭhī here is prasaṅga.

न तहींदानीमयं योगी वक्तव्यः If so, this sūtra need not be read. वक्तव्यक्ष It has to be read.

किं भयोजनम् ? What for?

षष्ठ्यन्तं स्थानेन यथा युज्येत यतः षष्ठ्युचारिता

The word after which the sixth case suffix is used goes with sthānitva.

किं कृतं भवति? What is it that is achieved?

निर्दिश्यमानस्यादेशा भवन्ति इत्येषा परिभाषा न कर्तन्या भवति । There is no need to formulate the  $paribh\bar{a}$ s $\bar{a}$  '  $Nirdisyam\bar{a}nasya$   $\bar{a}d\bar{e}$ s $\bar{a}$  bhavanti.'

Note:  $V\bar{a}rttikak\bar{a}ra$  and  $Mah\bar{a}bh\bar{a}syak\bar{a}ra$  differ in the interpretation of this  $s\bar{u}tra$ ; according to the former it means 'anirdh $\bar{a}ritasambandhavis\bar{e}s\bar{a}$   $sasth\bar{i}$   $sth\bar{a}n\bar{e}y\bar{o}g\bar{a}$   $b\bar{o}dhy\bar{a}$ ' and according to the latter, 'nirdi $syam\bar{a}nasya$   $\bar{a}d\bar{e}s\bar{a}$  bhavanti.'

# स्थानेऽन्तरतमः (1, 1, 50)

There are ten topics here:—(1) What is the  $ud\bar{a}harana$  here? (2) What is the need for reading  $sth\bar{a}n\bar{e}$  here when it is possible to take it from the previous  $s\bar{u}tra$ ? (3) What is the need for tamap in the  $s\bar{u}tra$ ? (4) Is it a niyamavidhi? (5) Are we to read the  $s\bar{u}tra$ — $Sth\bar{a}n\bar{e}$  antaratamah or  $Sth\bar{a}n\bar{e}$  antaratam $\bar{e}$ ? (6) Is this  $s\bar{u}tra$  nirvartaka or  $pratip\bar{a}daka$  (7) Is there any need to read  $praty\bar{a}tmam$  in the  $s\bar{u}tra$  or antaratama (8) Is it always possible that the  $\bar{a}d\bar{e}sas$  have the same quantity as  $sth\bar{a}nins$ ? (9) What happens when there is a chance for r to take guna or vrddhi? and (10) What happens when there is  $\bar{e}k\bar{a}d\bar{e}sa$  for  $\bar{e}c$  and  $ak\bar{a}ra$ ?

I

किमुदाहरणम् ? What is the udaharana?

Note:—Nāgēśabhaṭṭa reads:—'Sāmānyatō jñātasya viśēṣā-kārēṇa yatra pratipattiḥ tad udāharaṇam.'

'इको यणि ,' दध्यत्र, मध्वत्र, तालुस्थानस्य तालुस्थानः ओष्ठस्थानस्य ओष्ठस्थानो यथा स्यादिति

The  $ud\bar{c}haranas$  are dadhyatra and madhvatra where the palatal i is replaced by palatal y and the labial u is replaced by labio-dental v on the operation of the  $s\bar{u}tra$   $Ik\bar{o}$  yan aci.

नैतदस्ति ; सङ्ख्यातानुदेशेनाप्येतत्सिद्धम् ।

This is not a sound  $ud\bar{a}harana$ ; it may be accomplished even through the principle of 'the operation in the same order.'

इदं तर्हि तस्थस्थिमपां तांतंतामः इति, एकार्थस्यैकार्थो द्यर्थस्य द्यर्थी बह्वर्थस्य बह्वर्थी यथा स्यादिति

This, then, may serve as  $ud\bar{a}harana$ —  $t\bar{a}m$  tam, ta and am replacing tas, thas, tha and mi, when the singular  $sth\bar{a}nin$  gets the singular  $\bar{a}d\bar{e}\acute{s}a$ , the dual  $sth\bar{a}nin$  gets the dual  $\bar{a}d\bar{e}\acute{s}a$  and the plural  $sth\bar{a}nin$  gets the plural  $\bar{a}d\bar{e}\acute{s}a$ .

ननु च एतद्पि सङ्ख्यातानुदेशेनैव सिद्धम्

Oh, this too is accomplished by the principle of 'the operation in the same order.'

इदं तर्हि 'अकः सवर्णे दीर्घः' इति, दण्डाग्रम्, क्षुपाश्रम्, दधीन्द्रः, मधूष्ट्रः, कण्ठस्थानयोः कण्ठस्थानः, ताल्लस्थानयोस्ताल्लस्थानः, ओष्ठस्थानयोरोष्ठस्थानो यथा स्यादिति ।

This then is the  $ud\bar{a}harana:-dand\bar{a}gram$ ,  $ksup\bar{a}gram$ ,  $dadh\bar{i}n$ -drah and  $madh\bar{u}strah$ , where guttural  $\bar{a}d\bar{e}sa$  has replaced guttural  $sth\bar{a}nins$ , palatal  $\bar{a}d\bar{e}sa$  palatal  $sth\bar{a}nins$  and labial  $\bar{a}d\bar{e}sa$ labial  $sth\bar{a}nins$  by the operation of the  $s\bar{u}tra$  'Akah savarnē  $d\bar{i}rghah$ .'

II

अथ स्थान इति वर्तमाने पुनः स्थानग्रहणं किमर्थम् ?

Why should the word  $sth\bar{a}n\bar{e}$  be read here again, when it can be taken here by anuviti from the previous  $s\bar{u}tra$ ?

<sup>1</sup> यत्रानेकविधमान्तर्यं तत्र स्थानत एवान्तर्यं बलीयो यथा स्यात् So that the similarity in the place of articulation may predominate among diverse kinds of similarity.

किं पुनस्तत् How is it?

चेता, स्तोता; प्रमाणतोऽकारो गुणः प्राप्नोति स्थानतः एकारौकारौ; पुनः स्थानप्रहणादेकारौकारौ भवतः ।

In the words  $c\bar{e}t\bar{a}$  and  $st\bar{o}t\bar{a}$  (where i of ci and u of stu have taken guna), a has the chance on account of its having the same  $m\bar{a}tr\bar{a}$  as the  $sth\bar{a}nin$  and  $\bar{e}$  and  $\bar{o}$  have the chance on account of their having the same place of articulation as the  $sth\bar{a}nin$ ;  $\bar{e}$  and  $\bar{o}$  take the place of the  $sth\bar{a}nin$  on account of reading the word  $sth\bar{a}n\bar{e}$  here again.

1. अनेकम् is Bombay reading.

Note:— $K\bar{a}iyata$  says that there is need to take to  $v\bar{a}kya$ - $bh\bar{e}da$  and the  $s\bar{u}tra$  means ' $sth\bar{a}n\bar{e}$  antaratam $\bar{o}$  bhavati; yatra ca  $an\bar{e}kam$   $\bar{a}ntaryam$  asti, tatra  $sth\bar{a}nakrtam$   $\bar{a}ntaryam$   $\bar{e}va$   $\bar{a}\acute{s}r\bar{i}yat\bar{e}$ '
and the linga for taking to it is the mention of tamap.

#### TTT

अथ 'तमञ्ज्यहणं किमर्थम् ? What for is the reading of tamap ? 'झयो हो अन्यतरस्याम् ' इत्यत्र सोष्मणः सोष्माणः इति द्वितीयाः प्रसक्ताः, नादवतो नादवन्तः इति तृतीयाः प्रसक्ताः । तमञ्ज्यहणाद् ये सोष्माणो नादवन्तश्च ते भवन्ति चतुर्थाः - वाग्यसति, त्रिष्टूञ्भसति इति ।

When the words  $v\bar{a}k$  and hasati and tristup and hasati combine together, the sūtra Jhayō hō anyatarasyām operates. There is chance for the second letters of the varga to replace h, since both are fricatives and there is chance for the third letters of the varga to replace it, since both are voiced; but, on account of the mention of tamap, only the fourth letters of the varga which are both voiced ones and fricatives replace it.

#### IV

किमर्थ पुनिरदिमुच्यते ? What for is this sūlra?

# स्थानिन एकत्वनिर्देशादनेकादेशनिर्देशाच सर्वप्रसङ्गः, तस्मात् स्थानेन्तरतमवचनं नियमार्थम्

Sthānin being one and  $\bar{a}d\bar{e}\hat{s}as$  being many, there is chance for all and hence this  $s\bar{u}tra$  Sthānē antaratamaḥ is for restriction.

स्थानी एकत्वेन निर्दिश्यते, अक इति

Only one  $sth\bar{a}nin$  is mentioned as akah (in the  $s\bar{u}tra$  'Akah').

Note:—Even though akah may connote many, only one among akah finds mention in the word.

अनेकश्च पुनरादेशः प्रतिनिर्दिश्यते, दीर्घ इति Many are the  $\bar{a}d\bar{e}$ sus ascribed as  $d\bar{i}rghah$ .

स्थानिन एकत्वनिर्देशादनेकादेशनिर्देशाच सर्वप्रसङ्गः, सर्वे सर्वत्र प्राप्नवन्ति

1. Bombay Edition reads तमग्रहणम्

Since the  $sth\bar{a}nin$  is one and there is mention of many  $\bar{a}d\bar{e}\hat{s}as$ , there is chance for all to appear and all may be used everywhere.

इप्यते चान्तरतमा एव स्युः इति

It is desired that only those that have the greatest similarity should replace the  $sth\bar{a}nin$ .

तचान्तरेण यतं न सिध्यति

That cannot be achieved without effort.

तसात् स्थानेऽन्तरतमः इति वचनं नियमार्थम्

Hence the sūtra Sthānē antaratamah is for niyama.

एवमर्थमिद्मुच्यते This is the purpose for mentioning it.

अस्ति प्रयोजनमेतत्? Is this the prayojana?

किं तहींति? What then?

V

यथा पुनरियमन्तरतमनिर्वृत्तिः सा किं प्रकृतितो भवति स्थानिन्यन्तरतमे षष्ठीति, आहोस्विद् आदेशतः स्थाने प्राप्यमाणानामन्तरतम आदेशो भवति इति ?

Is this antaratama an adjunct to  $sth\bar{a}nin$  so that the  $s\bar{u}tra$  may mean  $sasth\bar{i}$  comes where the  $sth\bar{a}nin$  is antaratama to  $\bar{a}d\bar{e}sa$  or an adjunct to  $\bar{a}d\bar{e}sa$  so that it may mean that, of all  $\bar{a}d\bar{e}sas$ , that which is antaratama is substituted?

कुतः पुनिरयं विचारणा? Whence does this discussion arise? उमयथापि तुल्या संहिता 'स्थानेऽन्तरतम उरण् रपरः' इति ।

If the two sūtras Sthānē antaratamaḥ and Sthānē antaratamē are read together with the following sūtra Uraṇ raparaḥ, the reading happens to be the same.

Note:—1. From this it is clear that the  $Sa\dot{m}hit\bar{a}p\bar{a}tha$  was earlier.

Note:—Kāiyaṭa says, 'Saptamyantapakṣē ṣaṣṭhī iti vartatē, antaratamō ya ādēśasya sthānī tatrāiva ṣaṣṭhī, yatrāiva ṣaṣṭhī tatra ādēsa iti prakṛtir niyamyatē; prathamāntapakṣē tu antaratama ādēsō bhavati iti ādēsō niyamyatē.'

किं चातः ? What if?

यदि प्रकृतितः, इको यणचि - यणां येऽन्तरतमा इकस्तत्र षष्ठी, यत्र षष्ठी तत्रादेशा भवन्ति इति इहैव स्यात् दध्यत्र, मध्वत्र; कुमार्यर्थं, ब्रह्मबन्ध्वर्थम् इत्यत्न न स्यात् । आदेशतः पुनरन्तरतमनिर्वृत्तौ सत्यां सर्वत्र षष्ठी, यत्र षष्ठी तत्नादेशा भवन्ति इति सर्वत्न सिद्धं भवति ।

If the antaratamatva is with reference to  $sth\bar{a}nin$ , the  $s\bar{u}tra$   $Ik\bar{o}$  yan aci will have to be interpreted thus:— $Sasth\bar{i}$  comes in where the iks are antaratama to yan and  $\bar{a}d\bar{e}\hat{s}as$  will set in where there is  $sasth\bar{i}$ ; the result is that the  $s\bar{u}tra$  will operate when dadhi and atra, and madhu and atra combine together and will not operate when  $kum\bar{a}r\bar{i}$  and artham and brahmabandhu and artham combine (since short vowels which have one  $m\bar{a}tr\bar{a}$  are closer to the  $\bar{a}d\bar{e}\hat{s}a$  yan which has half a  $m\bar{a}tr\bar{a}$  than long vowels which have two  $m\bar{a}tr\bar{a}s$ ). If the antaratamatva is with reference to  $\bar{a}d\bar{e}\hat{s}a$ ,  $sasth\bar{i}$  comes in all cases and  $\bar{a}d\bar{e}\hat{s}as$ , set in there and the  $s\bar{u}tra$  operates in all cases.

तथा इको गुणवृद्धी - गुणवृद्धयोर्थेऽन्तरतमा इकस्तत्र षष्ठी यत्र षष्ठी तत्रादेशा भवन्तीति इहैव स्यात् नेता लविता नायकः लावकः, चेता स्तोता चायकः स्तावकः इत्यत्र न स्यात् । आदेशतः पुनरन्तरतमनिर्वृत्तौ सत्यां सर्वत्र षष्ठी, यत्र षष्ठी तत्रादेशा भवन्तीति सर्वत्र सिद्धं भवतीति ।

(The same is the case where guna aud ivrddhi are enjoined to ik by the  $s\bar{u}iras$   $S\bar{a}rvadh\bar{a}tuk\bar{a}rdhadh\bar{a}tukay\bar{o}h$  (7, 3, 84),  $Ac\bar{o}$  niti (7, 2, 115). If the antaratamatva is with reference to  $sth\bar{a}nin$ ,  $sasth\bar{i}$  sets in where there are iks which are antaratama to guna and vrddhi and  $\bar{a}d\bar{e}sas$  come in where there is  $sasth\bar{i}$ , so that guna and vrddhi will replace ik only in  $n\bar{e}t\bar{a}$ ,  $lavit\bar{a}$ ,  $n\bar{a}yakah$  and  $l\bar{a}vakah$  (since the final of the roots is  $\bar{i}$  and  $\bar{u}$  which have two  $m\bar{a}tr\bar{a}s$  and are antaratama to  $\bar{e}$ ,  $\bar{o}$ ,  $a\bar{i}$  and  $a\bar{u}$  which have two  $m\bar{a}tr\bar{a}s$  and not in  $c\bar{e}t\bar{a}$ ,  $st\bar{o}t\bar{a}$ ,  $c\bar{a}yakah$ ,  $st\bar{a}vakah$  (where the final of the roots is i and u which has only one  $m\bar{a}tr\bar{a}$ ). If the antaratamatva is with reference to  $ad\bar{e}sa$ ,  $sasth\bar{i}$  comes everywhere and the  $ad\bar{e}sas$  set in wherever there is  $sasth\bar{i}$  and consequently the  $s\bar{u}tras$  operate in all cases.

तथा ऋवणस्य गुणवृद्धिप्रसङ्गे, गुणवृद्ध्योः यदन्तरतममृवणं तत्र षष्ठी, यत्र षष्ठी तलादेशा भवन्तीति, इहैव स्यात् कर्ता हर्ता आस्तारकः निपारकः इति, आस्तिरता निपिरता कारकः हारकः इत्यल न स्यात् । आदेशतः पुनरन्तरतमिन्वृत्तौ सत्यां सर्वत्र षष्ठी. यत्र षष्ठी तल आदेशा भवन्तीति सर्वत्र सिद्धं भवतीति ।

Similarly when r or  $\bar{r}$  has a chance to take guna or vrddhi,  $sasth\bar{i}$  comes in where r or  $\bar{r}$  is antaratama to guna and vrddhi and  $\bar{a}d\bar{e}sa$  sets in where  $sasth\bar{i}$  is, so that guna comes in  $kart\bar{a}$  and  $hart\bar{a}$  (where the root ends in r) and vrddhi in  $\bar{a}st\bar{a}raka$  and  $nip\bar{a}raka$ ; but guna does not replace  $\bar{r}$  in  $\bar{a}starit\bar{a}$  and  $niparit\bar{a}$  and vrddhi in  $k\bar{a}raka$  and  $h\bar{a}raka$ . If the antaratamatva is with reference to  $\bar{a}d\bar{e}sa$ ,  $sasth\bar{i}$  comes everywhere and the  $\bar{a}d\bar{e}sas$  set in wherever there is  $sasth\bar{i}$  and consequently the  $s\bar{u}tras$  operate in all cases.

अथादेशतोऽन्तरतमिन्वित्तौ सत्यामयं दोषः, 'वान्तो यि प्रत्यये' (6, 1, 79) स्थानिनिर्देशः कर्तव्यः, ओकारौकारयोरिति वक्तव्यम्, एकारैकारयोर्मा मृदिति ; प्रकृतितः पुनरन्तरतमिन्वित्तौ सत्यां वान्तादेशस्य एक्षु या अन्तरतमा प्रकृतिस्तत्र षष्ठी, यत्र षष्ठी तत्र आदेशा भवन्ति इति अन्तरेण स्थानिनिर्देशं सिद्धं भवति ।

If, then, antaratamatva is with reference to  $\bar{a}d\bar{e}\hat{s}a$ , there is difficulty in the operation of the  $s\bar{u}tra$   $V\bar{a}nt\bar{o}$  yi  $pratyay\bar{e}$ ; mention of  $sth\bar{a}nin$  has to be made, so that the  $\bar{a}d\bar{e}\hat{s}a$  should replace  $\bar{o}$  and  $\bar{a}u$  and not  $\bar{e}$  and  $\bar{a}i$  (since, otherwise there will be anuviti to  $\bar{e}cah$  from the previous  $s\bar{u}tra$ ); if, on the other hand, the antaratamatva is with reference to  $sth\bar{a}nin$ ,  $susth\bar{i}$  comes in with reference to only those letters in  $\bar{e}c$  which are antaratama to  $v\bar{a}nt\bar{a}d\bar{e}\hat{s}u$ ,  $\bar{a}d\bar{e}sa$  comes in where there is  $sasth\bar{i}$  and the object is achieved without the mention of  $sth\bar{a}nin$ .

आदेशतोऽप्यन्तरतमनिर्वृत्तौ सत्यां न दोषः

There is no harm even if antaratamatva is with reference to  $\bar{a}d\bar{e}sa$ .

कथम्? How?

वान्तग्रहणं न करिष्यते ; यि प्रत्यये - एचोऽयादयो भवन्तीत्येव ।

The word  $v\bar{a}ntah$  is not read; the  $s\bar{u}tra$  is only 'Yi pratyayē' which means that  $\bar{e}c$  are replaced by ay etc. when they are followed by pratyaya commencing with y.

## यदि न कियते, चेयं जेयम् इत्यत्रापि प्राप्तोति

If it is not read, the  $s\bar{u}tra$  will operate where the roots ci and  $j\bar{i}$  are followed by the pratyaya ya, so that  $c\bar{e}yam$  and  $j\bar{e}yam$  will change to cayyam and jayyam.

क्षयजय्यो शक्यार्थे (6, 1, 81) इत्येतित्रयमार्थं भविष्यति क्षिज्योरेवेचः इति The  $s\bar{u}tra$  K sayyajayyau  $sakyarth\bar{e}$  is taken as a  $niyamas\bar{u}tra$ , so that it restricts the change of  $\bar{e}$  to ay only with reference to the roots k si and  $j\bar{v}$ .

तयोस्तर्हि शक्यार्थादन्यत्रापि प्रामोति, क्षेयं पापं, जेयो दृषळः इति

If so, the sūtra will operate with reference to those roots in meanings other than śakyārtha in such instances as kṣēyam pāpam and jēyō vṛṣalaḥ.

उभयतो नियमो विज्ञास्यते, क्षिज्योरेवैचः, 'अनयोश्च शक्यार्थ एव इति । It is taken that the niyama is both ways:—the change of  $\hat{e}$  to ay is only with reference to the roots  $k \circ i$  and  $j\bar{\imath}$  and that too only in  $\acute{s}aky\bar{a}rtha$ .

इहापि तर्हि नियमान्न प्राप्तोति लब्यं, पब्यं, अवश्यलाब्यम् अवश्यपाब्यम् इति । If so, the change of  $\bar{o}$  to av in lavyam and pavyam and that of  $\bar{a}u$  to  $\bar{a}v$  in  $ava\acute{s}yal\bar{a}vyam$  and  $ava\acute{s}yap\bar{a}vyam$  will not take place.

### तुल्यजातीयस्य नियमः

Niyama will operate only in similar cases.

कश्च तुल्यजातीयः? Which is the similar case?

यथाजातीयकः क्षिज्योरेच् The  $\bar{e}c$  similar to that in k si and  $j \bar{\imath}$ .

कथंजातीयकः क्षिज्योरेच् ? What is the nature of  $\bar{e}c$  in ksi and  $j\bar{\imath}$  ?

एकारः Ekāra.

एवमि रायमिच्छति रैयति, " अत्रापि प्राम्नोति

- 1. Bombay Edition reads तयोः
- 2. Bombay Edition reads হথাৰ

If so,  $\bar{a}i$  will be replaced by  $\bar{a}y$  in the form  $r\bar{a}iyati$  which means  $r\bar{a}yam\ icchati$ .

रायिच्छान्दसः, दृष्टानुविधिच्छन्दसि भवति The root  $r\bar{a}i$  is used only in  $V\bar{e}das$  and lakṣaṇa has to suit the form found there.

Note:—Since Sūtrakāra has read the word vāntaḥ in the sūtra, he gives room to think that, in his opinion, the sūtra may be split in both ways:—Sthānē antaratamaḥ and Sthānē antaratamē. Hence Bhaṭṭōji Dīkṣita has recorded in his Śabda-kāustubha thus:—'Sthānēntaratama ityatra tantrēṇa dvēdhā chēdaḥ Sūtrakṛtaḥ sammataḥ. Bhāṣyōktarītyā lāukikanyāyāśra-yēṇa sūtrapratyākhyānapakṣēpi hi prakṛtitaḥ ādēśataśca ityubha-yathāpi antaratamanirvṛttiḥ astyēva. Sūtrakṛtō matē vācanikī sā; Bhāṣyakṛtastu nyāyasiddhā.'

ऊदुपधाया गोहः — आदेशतोऽन्तरतमनिर्वृत्तौ सत्यामुपधायहणं कर्तव्यम् ; प्रकृतितः पुनरन्तरतमनिर्वृत्तौ सत्यामूकारस्य गोहो या अन्तरतमा प्रकृतिस्तत्र षष्ठी, यत्र षष्ठी तत्रादेशा भवन्तीत्यन्तरेणोपधायहणं सिद्धं भवति ।

If antaratamatva is with reference to  $\bar{a}d\bar{e}\hat{s}a$ , the word  $upadh\bar{a}$  is necessary in the  $s\bar{u}tra$  ' $\bar{t}d$   $upadh\bar{a}y\bar{a}$   $g\bar{o}hah$ ; if it is with reference to prakrti,  $sasth\bar{i}$  comes in where the prakrti in  $g\bar{o}ha$  is antaratama with  $\bar{u}$ , and  $\bar{a}d\bar{e}\hat{s}as$  come in where there is  $sasth\bar{i}$  and hence the desired object is achieved without the mention of the word  $upadh\bar{a}$ .

आदेशतोऽप्यन्तरतमिनेशृत्तो सत्यां न दोषः, क्रियते एतन्न्यास एव There is no harm, even if antaratamatva is with reference to ādēśa; the word does find a mention in the sūtra itself.

'रदाभ्यां निष्ठा तो नः पूर्वस्य च दः' - आदेशतोऽन्तरतमनिर्वृत्तौ सत्यां तकार-प्रहणं कर्तव्यम् । प्रकृतितः पुनरन्तरतमनिर्वृत्तौ सत्यां नकारस्य निष्ठायां या अन्तरतमा प्रकृतिस्तल षष्ठी, यत्र षष्ठी तत्रादेशा भवन्तीत्यन्तरेणापि तकारप्रहणं सिद्धं भवति । If the antaratamatva is with reference to ādēśa, takāra need not be read in the sūtra 'Radābhyām niṣṭhā tō naḥ pūrvasya ca daḥ'; if it is with reference to prakrti, ṣaṣṭhī sets in the prakrti which is antaratama to nakāra of niṣṭhā, the ādēśas come in where there is  $sasth\bar{i}$  and the object is achieved without the mention of  $tak\bar{a}ra$ .

आदेशतोऽप्यन्तरतमनिर्वृत्तौ सत्यां न दोषः, क्रियते एतन्न्यास एव । Even if antaratamatva is with reference to  $\bar{a}d\bar{e}\acute{s}a$ , there is no harm; it is read in the  $s\bar{u}tra$ .

#### VI

कि पुनरिदं निर्वर्तकम् - अन्तरतमा अनेन निर्वर्त्यन्ते, आहोस्वित् प्रतिपादकम् - अन्येन निर्वृत्तानामनेन प्रतिपत्तिः ?

Is this svatantra-lakṣaṇa where those that are antaratamas are enjoined, or viśēṣapratipādaka-lakṣaṇa where new characteristics to those that are enjoined in other svatantra-lakṣaṇa are mentioned?

कश्चात्र विशेषः ! What will be the difference here?

## े स्थानेऽन्तरतमनिर्वर्तके सर्वस्थानिनिवृत्तिः

If Sthānē sntaratamah is nirvartaka, nivrtti of all sthānins will happen.

स्थानेऽन्तरतमे निर्वर्तके, सर्वस्थानिनां निवृत्तिः प्राप्तोति, अस्यापि प्राप्तोति दिध मधु ।

If the sūtra 'Sthānē antaratamaḥ' is taken as a svatantravidhi, there is chance for nivṛtti of all sthānins and the nivṛtti of dadhi and madhu too will happen.

 ${f Note:-}Kar{a}iyata$  says 'Bhinnarūpastv $ar{a}dar{e}\acute{s}a\dot{h}$  tadarthasya apraty $ar{a}yaka\dot{h}$  iti  $\acute{s}abdavyavahar{a}rar{o}tsar{a}da$   $ar{e}va$ .'

अस्तु, न कश्चिदन्य आदेशः प्रतिनिर्दिश्यते ; तत्न आन्तर्यतो द्धिशब्दस्य दिधशब्द एव, मधुशब्दस्य मधुशब्द एवादेशो भविष्यति

Let it be; no other  $\bar{a}d\bar{e}\dot{s}a$  is mentioned; hence dadhi becomes the  $\bar{a}d\bar{e}\dot{s}a$  of dadhi through close similarity and madhu, the  $\bar{a}d\bar{e}\dot{s}a$  of madhu.

यदि चैवं, कचिद्वैरूप्यं, तत्र दोषः स्यात् बिसं, मुसलमिति, इण् कोः आदेशपत्यययोः इति षत्वं प्राप्तोति ।

If so, there will be difficulty when there is slight change in form; s in bisam and musalam will be changed to s by the  $s\bar{u}tra$  '  $\bar{A}d\bar{e}\acute{s}apratyayay\bar{o}h$  which follows the  $s\bar{u}tra$  ' In  $k\bar{o}h$ '

1. Bombay Edition reads स्थानेऽन्तरतमे ।

Note:—If the word bisa is considered as the  $\bar{a}d\bar{e}\dot{s}a$  of bisa, there is no chance for satva; if, on the other hand, s is considered as the  $\bar{a}d\bar{e}\dot{s}a$  of s, there is a chance for satva.

अपि च इष्टा व्यवस्था न प्रकल्पते । तद्यथा - तप्ते आष्ट्रे तिलाः प्रक्षिप्ता मुहूर्तमिप नावतिष्ठन्ते, एविममे वर्णा मुहूर्तमिप नावतिष्ठेरन् ।

Besides the desired decision about the correctness of words cannot be arrived at. Just as the sesamum seed thrown on a frying-pan does not stand steadily in one place, so also these letters cannot stand steadily even for a moment.

अस्तु तर्हि प्रतिपादकम् - अन्येन निर्वृत्तानामनेन प्रतिपत्तिः

If so, let it be a  $viś\bar{e}$  sapratipādaka sūtra; this decides correctly what is enjoined by another  $s\bar{u}tra$ .

## निर्वृत्तप्रतिपत्तौ निर्वृत्तिः

(Absence of) decision in the svatantralakṣaṇa.

निर्वृत्तप्रतिपत्तौ निर्वृत्तिः न सिध्यति, सर्वे सर्वत्र प्राप्नुवन्ति ।

The desired form cannot be arrived at on the strength of the svatantralakṣaṇa, since all ādēśas may replace all.

किं तह्युंच्यते; निर्वृत्तिन सिध्यतीति, न साधीयो निर्वृत्तिः सिद्धा भवति ? What is meant by 'Nirvrttiḥ na siddhyati '? Do you mean that the final point is not well reached?

न ब्रूमो निर्वृत्तिर्न सिध्यतीति

We do not say that nirvrtti is not accomplished.

किं तर्हि ? What then?

इष्टब्यवस्था न प्रकल्प्येत, न सर्वे सर्वत्र इष्यन्ते ।

The desired decision is not reached, since all cannot serve as  $\bar{a}d\bar{e}\hat{s}as$  everywhere.

Note:—From the above discussion it is decided that the sūtra 'Sthānē antaratamaḥ' is not a nirvartaka, but only a pratipādaka.

इदिमदानीं किमर्थे स्थात्? What is this for here?

1. प्रकल्प्येत is the reading in Benares edition.

### अनर्थकं च It is of no use.

अनर्थकमेतत्स्यात् । यो हि भुक्तवन्तं ब्र्यान्मा भुक्थाः इति किं तेन कृतं स्यात् ?

It is of no use. What does he accomplish, he who asks one not to eat after one has eaten?

### उक्तम् वा It has been answered.

किमुक्तम ? How has it been answered ?

सिद्धं तु षष्ठ्यधिकारे वचनात् इति । षप्ठ्यधिकारेऽयं योगः कर्तव्यः स्थानेऽ-न्तरतमः षष्ठीनिर्दिष्ट य इति ।

The object is achieved if it is read where there is  $adhik\bar{a}ra$  for  $sasth\bar{\imath}$ . This  $s\bar{u}^tra$  ' $Sth\bar{a}n\bar{e}$  antaratamah' should be read where there is  $adhik\bar{a}ra$  for  $sasth\bar{\imath}$ , so that the word  $sth\bar{a}n\bar{e}$  may be qualified by the word  $sasth\bar{\imath}nirdistasya$ .

#### VII

### प्रत्यात्मवचनं च Also the word pratyātmam.

शत्यात्मिमिति च वक्तव्यम्

The word pratyātmam also has to be read.

किं प्रयोजनम् श Why P

यो यस्यान्तरतमः स तस्य स्थाने यथा स्यात्, अन्यस्य अन्तरतमोऽन्यस्य स्थाने मा भूदु इति ।

So that it alone which is antaratama to one will replace it and that which is antaratama to another may not replace it.

### प्रत्यात्मवचनमञ्ज्यं स्वभावसिद्धत्वात्

No need to read pratyātmam, it being accomplished through natural causes.

प्रत्यात्मवचनमशिप्यम्

The word pratyātmam need not be read.

किं कारणम् ? Why?

स्वभावसिद्धत्वात् । स्वभावत एतत् सिद्धम् - तद्यथा समाजेषु समाशेषु सम-वायेषु चास्यताम् इत्युक्ते न चोच्यते प्रत्यात्ममिति, प्रत्यात्मं चासते ।

On account of its being accomplished through nature. It is accomplished through natural causes. For instance if one says 'Seat yourselves' with reference to a crowd on festive occasions or at dinner or at other gatherings, the expression 'in repective groups' is not used and they seat themselves only in respective groups.

### अन्तरतमवचनं च

The word antaratama also (need not be read.)

अन्तरतमवचनं चाशिष्यम् ; योगश्चाप्ययमशिष्यः

The word antaratama need not be read; this  $s\bar{u}tra$  too need not be read.

कुतः श Why ?

स्वभावसिद्धत्वादेव । तद्यथा - समाजेषु समाशेषु समवायेषु चास्यताम् इत्युक्ते, नैव कृशाः कृशेः सहासते, न पाण्डवः पाण्डुभिः । येषामेव च किञ्चिदर्थकृतमान्तर्थं तैरेव सहासते । तथा गावो दिवसं चिरतवत्यो यो यस्याः शसवो भवति, तेन सह शेरते । तथा यान्येतानि गोयुक्तकानि सङ्घुष्टकानि भवन्ति तान्यन्योन्यं 'पञ्यन्ति शब्दं कुर्वन्ति ।

On account of its being accomplished through nature. For instance if one says, 'Seat yourselves' with reference to a crowd on festive occasions or at dinner or at other gatherings the lean do not seat themselves with the lean nor the pale with the pale; but those alone who are closely related on some major issue seat themselves together. Similarly cows after grazing the whole day station themselves near their calves. So also pairs of oxen associated together as in ploughing look at one another and join themselves in making noise.

एवं तावचेतनावत्सु । अचेतनेष्विप - तद्यथा छोष्टः क्षिप्तो व्बाहुवेगं गत्वा नैव तिर्थगगच्छति, नोर्ध्वमारोहिति, पृथिवीविकारः पृथिवीमेव गच्छत्यान्तर्यतः । तथा या एता आन्तरिक्ष्यः सूक्ष्मा आपस्तासां विकारो धूमः, स आकाशदेशे निवाते नैव तिर्थगगच्छति नार्वागवरोहिति, अब्विकारो अप एव गच्छत्यान्तर्यतः । तथा ज्योतिषो

- 1. Bombay Edition reads अपस्यन्ति
- 2. बहुवेगम् is another reading.

विकारोऽर्चिराकाशदेशे निवाते सुप्रज्वालितो नैव तिर्थग्गच्छति नार्वागवरोहति, ज्योतिषो विकारो ज्योतिरेव गच्छत्यान्तर्यतः । ¹

This is how it happens with animate objects. Among inanimate objects, a stone which is thrown traverses the distance in proportion to the force with which it is thrown and finally reaches the earth without going either across or up; the subtle particles of water in air, which we call smoke, finally reach water, they being the transformed water, without going either across or down in the place without air; similarly a ray of light, the vikāra of jyōtis, finally reaches light without going either across or down, though it shoots with brightness in the place without air.

#### VIII

### व्यञ्जनस्वरव्यतिक्रमे च तत्कालप्रसङ्गः

Chance for the same quantity when consonants and vowels are replaced.

व्यञ्जनव्यतिक्रमे स्वरव्यतिक्रमे च तत्कालता प्राम्नोति ।

When consonants and vowels are replaced, there is chance for the  $\bar{a}d\bar{e}\hat{s}as$  to have the same  $m\bar{a}tr\bar{a}$  as those of  $sth\bar{a}nins$ .

व्यञ्जनव्यतिक्रमे - इष्टम् उप्तम्, आन्तर्यतोऽर्धमात्रिकस्य व्यञ्जनस्य अर्धमात्रिक इक् प्रामोति ।

When consonants are replaced, the ik which come in place of y of yaj in istam and in place of v of vap in uptam should have only half a  $m\bar{a}tr\bar{a}$  in consonance with the half  $m\bar{a}tr\bar{a}$  of the replaced consonants.

नैव लोके न च वेदे अर्धमात्रिक इगस्ति

There is no ik which has half a  $m\bar{a}tr\bar{a}$  either in Classical Sanskrit or in Vēdic Sanskrit.

कस्तर्हि ? What then?

मात्रिकः It has at least one mātrā.

1. Mahābhāṣyakāra has elaborated on Vārttikakāra's opinion that this sūtra is not necessary.

योऽस्ति स भविष्यति That which exists appears.

स्वरव्यतिक्रमे - दध्यत्र मध्वत्र कुमार्यर्थं ब्रह्मबन्ध्वर्थम् इति, आन्तर्यतो मात्रिकस्य हिमात्रिकस्य इको मात्रिको द्विमात्रिको वा यण् प्राप्नोति ।

When vowels are replaced, the yan which come in place of ik in dadhyatra, madhvatra,  $kum\bar{a}ryartham$  and brahmabandhvartham should have one or two  $m\bar{a}tr\bar{a}s$  in consonance with the one or two  $m\bar{a}tr\bar{a}s$  of the ik.

नैव लोके न च 1 वेदे मात्रिको द्विमात्रिको वा यणस्ति ।

There is no yan which has either one  $m\bar{a}tr\bar{a}$  or two either in Classical Sanskrit or in Vēdic Sanskrit.

कस्तर्हि? What then?

अर्धमात्रिकः It has only half a  $m\bar{a}tr\bar{a}$ .

योऽस्ति स भविष्यति

That which exists makes its appearance.

## अक्षु चानेकवर्णादेशेषु

In vowels which are ādēśas of many letters too.

अक्षु चानेकवर्णादेशेषु तत्कालता प्राप्नोति - 'इदम इश्' आन्तर्यतोऽर्धतृतीय-मात्रिकस्य इदमः स्थाने अर्धतृतीयमात्रमिवण प्राप्नोति ।

There is chance for the same quantity to exist in vowels which are the  $\bar{a}d\bar{e}\hat{s}as$  of many letters. The *i* which is the  $\bar{a}d\bar{e}\hat{s}a$  of idam enjoined in the  $s\bar{u}tra$  'Idama is' has a chance to get two and a half  $m\bar{a}tr\bar{a}s$  in consonance with the two and a half  $m\bar{a}tr\bar{a}s$  of idam.

नैष दोष:, 'भाव्यमानेन सवर्णानां प्रहणं न' इत्येवं न भविष्यति। This difficulty does not arise; i does not get two and a half mātrās on the basis of the dictum 'A letter predicated in a rule cannot refer to those homogeneous with it'

### गुणवृद्ध्येज्भावेषु च

In guṇa, vṛddhi and ējbhāva also.

- 1. Bombay Edition reads एব
- 2. Kāiyaṭa reads:—Aṛdhatṛtīyamātram iti Atvāikādēśayōḥ kṛtayōḥ iśbhāva iti yadā prakriyā iti bhāvaḥ.

गुणवृद्ध्येज्भावेषु च तत्कालता प्रामोति । खट्टा + इन्द्रः = खट्टेन्द्रः ; खट्टा + उदकम् = खट्टोदकम् ; खट्टा + ईषा = खट्टेषा ; खट्टा + ऊढा = खट्टोढा ; खट्टा + एलका = खट्टेलका ; खट्टा + ओदनः = खट्टेटिनः ; खट्टा + ऐतिकायनः = खट्टेटिनः कायनः ; खट्टा + औपगवः = खट्टेटिपगवः इति । आन्तर्यतस्त्रिमात्रचतुर्मात्राणां स्थानिनां त्रिमात्रचतुर्मात्रा आदेशाः प्रामुवन्ति ।

There is chance for the same quantity to arise in guṇa, vrddhi and  $\bar{e}jbh\bar{a}va$ . In the following cases of guṇa and vrddhi there is chance for the  $\bar{a}d\bar{e}\acute{s}as$  to have three or four  $m\bar{a}tr\bar{a}s$  in consonance with the  $sth\bar{a}nins$  having three or four  $m\bar{a}tr\bar{a}s:$ — $khaṭv\bar{a}+indrah=khaṭv\bar{e}ndrah$ ;  $khaṭv\bar{a}+udakam=khaṭv\bar{e}dakam$ ;  $khaṭv\bar{a}+\bar{e}s\bar{a}=khaṭv\bar{e}s\bar{a}$ ;  $khaṭv\bar{a}+\bar{u}dh\bar{a}=khaṭv\bar{e}dh\bar{a}$ ;  $khaṭv\bar{a}+\bar{e}lak\bar{a}$ = $khaṭv\bar{a}ilak\bar{a}$ ;  $khaṭv\bar{a}+\bar{e}danah=khaṭv\bar{a}udanah$ ;  $khaṭv\bar{a}+\bar{a}itik\bar{a}-yanah=khaṭv\bar{a}itik\bar{a}yanah$ ;  $khaṭv\bar{a}+\bar{a}upagavah=khaṭv\bar{$ 

नैष दोषः, तपरे गुणवृद्धी

This difficulty does not arise, since the guna and the vrddhi letters are associated with t.

ननु च तः परो यसात्सोऽयं तपरः ?

Is not tapara split thus: taḥ paraḥ yasmāt saḥ?

नेत्याह, तादपि परस्तपर इति

"No," says he; it may be split as tāt paraḥ also.

यदि तादिप परस्तपरः, ऋदोरप् (३, ३, ५७) इति इहैच स्यात् यवः स्तवः, छवः पवः इत्यत्र न स्यात् ।

If it is split as  $t\bar{a}t$  parah also, the  $s\bar{u}tra$   $\bar{R}d\bar{o}rap$  will operate only with respect to yava and stava and not with respect to lava and pava.

नैष तकारः This is not takāra.

कस्तिहें ? What then?

दकारः Dakāra.

किं दकारे प्रयोजनम्? What is the use of reading dakāra?

अथ किं तकारे ? यद्यसन्देहार्थस्तकारः दकारोऽपि, अथ मुखसुखार्थस्तकारः, दकारोऽपि

What then is the use in reading  $tak\bar{a}ra$ ? If  $tak\bar{a}ra$  is to avoid doubt,  $dak\bar{a}ra$  also serves the same purpose; if it is for euphony,  $dak\bar{a}ra$  also is for the same.

एउभावे - कुर्वाते कुर्वाथे - आन्तर्यतोऽर्धतृतीयमात्रस्य टिसंज्ञकस्यार्धतृतीयमात्र एः प्रामोति ।

With reference to  $\bar{e}jbh\bar{a}va$ ,  $\bar{e}$  which is two and a half  $m\bar{a}tr\bar{a}s$  may take the place of the  $sth\bar{a}nin\,ti$  (i.e.  $\bar{a}m$  of  $\bar{a}t\bar{a}m$  and  $\bar{a}th\bar{a}m$ ) which is two and a half  $m\bar{a}tr\bar{a}s$ , in  $kurv\bar{a}t\bar{e}$ ,  $kurv\bar{a}th\bar{e}^2$ .

Note;—The  $praty\bar{a}h\bar{a}ra$   $\bar{e}c$  suggests that the  $s\bar{u}tras$   $P\bar{u}ta-krat\bar{o}r\bar{a}i$  ca,  $Man\bar{o}r\bar{a}u$   $v\bar{a}$  etc., should be taken into account here  $(K\bar{a}iyata)$ .

नैव लोके न च वेदेऽर्धतृतीयमाल ३ एरस्ति

Neither in Classical Sanskrit nor in Vēdic Sanskrit is found  $\bar{e}$  which has two and a half  $m\bar{a}tr\bar{a}s$ .

#### IX

# ऋवर्णस्य गुणवृद्धिप्रसङ्गे सर्वप्रसङ्गोऽविशेषात्

Chance for all when r takes guna or vrddhi due to the absence of viśēṣa.

ऋवर्णस्य गुणवृद्धिप्रसङ्गे सर्वप्रसङ्गः - सर्वगुणवृद्धिप्रसङ्गः - सर्वे गुणवृद्धि-संज्ञका ऋवर्णस्य स्थाने प्राप्नवन्ति ।

When there is chance for r to take guna or vrddhi, there is chance for all (i.e.) there is chance for all guna and vrddhi letters to replace it. All the guna and vrddhi letters will have a chance to replace rvarna.

किं कारणम्? Why?

अविशेषात् - न हि कश्चिद्विशेष उपादीयते एवंजातीयको गुणवृद्धिसंज्ञकः ऋवर्णस्य स्थाने भवति इति । अनुपादीयमाने विशेषे सर्वपसङ्गः ।

On account of the absence of  $vi\acute{s}\bar{e}\dot{s}a$  or special characteristic. There is no mention of a specific nature that only such guna

- 1. Bombay Edition reads एच्.
- 2. The sūtra here referred to is Tita ātmanēpadānām tēr-ē (3, 4, 79.)
- 3. Bombay Edition reads एज्.

and vrddhi letters as have a peculiar characteristic take the place of r. In the absence of a specific mention, there is chance for all to take the place of r.

## न वा ऋवर्णस्य स्थाने रपरप्रसङ्गादवर्णस्यान्तर्यम्

No, there is closer affinity for a on account of r having the chance of replacing r.

न वैष दोषः This difficulty does not arise.

किं कारणम् ? How?

ऋवर्णस्य स्थाने रपरप्रसङ्गात् । उः स्थाने अण् प्रसज्यमान एव रपरो भवती-त्युच्यते । तत्र ऋवर्णस्य आन्तर्यतो रेफवतो रेफवानकार एवान्तरतमो भवति ।

On account of r taking the place of r. It is said that the an which has a chance to replace r is followed by r. There, a followed by r has the closest affinity with r which has r element in it.

## सर्वादेशप्रसङ्गस्तु अनेकाल्त्वात्

Chance for the whole to be replaced by  $\bar{a}d\bar{e}\dot{s}a$  on account of  $an\bar{e}k\bar{a}ltva$ .

सर्वादेशस्तु गुणवृद्धिसंज्ञक ऋवर्णस्य प्रामोति

The  $\bar{a}d\bar{e}\acute{s}a$  named guṇa and vrddhi of rvarṇa has a chance of becoming  $sarv\bar{a}d\bar{e}\acute{s}a$ .

किं कारणम्? Why?

अनेकाल्त्वात् - अनेकाल् शित् सर्वस्येति

On account of its being  $an\bar{e}k\bar{a}l$  on the strength of the  $s\bar{u}tra$  '  $An\bar{e}k\bar{a}l$  śit sarvasya.'

## न वानेकाल्त्वस्य तदाश्रयत्वाद् ऋवणीदेशस्याविचातः

No, there is no harm in  $rvarn\bar{a}d\bar{e}\hat{s}a$ , an becoming  $an\bar{e}k\bar{a}l$  on account of its association with it.

न वैष दोषः This objection cannot stand.

किं कारणम्? Why?

अनेकाल्त्वस्य तदाश्रयत्वात् - यदायमुः स्थाने अण् तदायमनेकाल्, अनेकाल्त्वस्य तदाश्रयत्वाद् ऋवर्णादेशस्य विघातो न भविष्यति । On account of  $an\bar{e}k\bar{a}ltva$  through its association with it. When it comes in place of r, then alone does it become  $an\bar{e}k\bar{a}l$ . Since its  $an\bar{e}k\bar{a}ltva$  depends upon rvarna, there is no difficulty with reference to the  $\bar{a}d\bar{e}\acute{s}a$  of rvarna.

Note:—1. Since an is, by nature,  $\bar{e}k\bar{a}l$ , the  $s\bar{u}tra$  'Alontyasya' alone operates here.

Note:—2. The previous discussion is based upon the fact that ar and r are antaratama, each having the r element in it. This cannot stand, if it is admitted that a alone replaces r as the guna and r is afterwards appended to it. Hence  $V\bar{a}rttika-k\bar{a}ra$  takes another line of argument.

## अनान्तर्यमेव वैतयोरान्तर्यम्

Or non-having similar letters is their similarity.

अथवा अनान्तर्यमेवैतयोरान्तर्यम् - एकस्यान्तरतमा प्रकृतिर्नास्ति, अपरस्या-न्तरतम आदेशो नास्ति, एतदेवैतयोरान्तर्यम् ।

Or non-having similar letters is their similarity; one a does not have a similar  $sth\bar{a}nin$  and the other r does not have a similar  $\bar{a}d\bar{e}\acute{s}a$  and this is their similarity.

Note:—This is not a convincing argument. Hence  $V\bar{a}rtti-kak\bar{a}ra$  goes to the next one. This is the opinion of  $N\bar{a}g\bar{e}\hat{s}a-bhatta$ ; but  $K\bar{a}iyata$  says that he goes to it with reference to the  $praty\bar{a}khy\bar{a}napak\bar{s}a$  of the  $s\bar{u}tra$  ' $Sth\bar{a}n\bar{e}$  antaratamah.'

### संप्रयोगो वा नष्टाश्वद्ग्धरथवत्

Close association like two men having one's carriage whose horse is dead associated with the horse of another whose carriage is burnt.

अथवा नष्टाश्वर्ध्यवत् सह सम्प्रयोगो भवति तद्यथा तवाश्वो नष्टः ममापि रथो दग्धः, उभौ सम्प्रयुज्यावहै इति । एवमिहापि - तवाप्यन्तरतमा प्रकृतिर्नास्ति, ममाप्यन्तरतम आदेशो नास्ति, अस्तु नौ सम्प्रयोग इति ।

1. This is not found as the  $v\bar{a}rttika$  in the Bombay and Chowkhamba editions. Bhattōji Dikṣita too thinks that it is not a  $v\bar{a}rttika$  since he says in Śabdakāustubha under the next  $s\bar{u}tra$  'Bhāṣyakārāirimam pakṣam āśritya samāhitam anāntaryam ēvāitayōrāntanryam iti.'

Or they are in close association like two men, one being  $nast\bar{a}sva$  and the other being dagdharatha. It is explained as follows:—Your horse is dead and my chariot too is burnt and let us make use of both we have and associate them. Similar is the case here:—You do not have a  $sth\bar{a}nin$  similar to you and I do not have an  $\bar{a}d\bar{e}sa$  similar to me and let us both be associated together.

विषम उपन्यासः । चेतनावत्सु अर्थात्प्रकरणाद्वा लोके सम्प्रयोगो भवति । वर्णाश्च पुनरचेतनाः । तत्र किंकृतः सम्प्रयोगः ?

The argument is not a sound one. There is close association in the world among animate beings through common purpose or necessity. But letters, on the other hand, are inanimate. How is it possible for them to have samprayōga?

यद्यपि वर्णा अचेतनाः, यस्त्वसौ प्रयुङ्क्ते स चेतनावान्

Even though letters are inanimate, he who uses them is animate.

 $\mathbf{X}$ 

# एजवर्णयोरादेशेऽवर्णं स्थानिनोऽवर्णप्रधानत्वात्

Avarṇa to be the  $\bar{a}d\bar{e}\hat{s}a$  of avarṇa and  $\bar{e}c$  on account of  $sth\bar{a}nin$  having the a element to a large degree.

एजवर्णयोरादेशे अवर्ण प्राप्तोति, खट्टैलका मालीपगवः

 $Ak\bar{a}ra$  will be the  $\bar{e}k\bar{a}d\bar{e}sa$  of avarņa and  $\bar{e}c$  in  $khaţv\bar{a}ilak\bar{a}$ ,  $m\bar{a}l\bar{a}upagavah$ .

किं कारणम्? Why?

स्थानिनोऽवर्णप्रधानत्वात् ; स्थानी ह्यत्र अवर्णप्रधानः

Since the  $sth\bar{a}nin$  has the a element to a large degree; for the  $sth\bar{a}nin$  here has a element to a large degree (the former being avarna and the latter having a element in them).

# सिद्धं तूभयान्तर्यात्

It is decided through that which is similar to both.

सिद्धमेतत् It is settled.

कथम्? How?

# उमयोर्योऽन्तरतमस्तेन अवितव्यम् ; न चावर्णमुभयोरन्तरतमम् ।

It is only that which is antaratama to both should be the  $\bar{a}d\bar{e}\acute{s}a$  and avarņa is not antaratama to both.

### उरण् रपरः (1, 1, 51)

Four topics are dealt with here:—(1) Is an enjoined to rvarna and that too with r following it or is r enjoined to follow an alone, where both an and anan are enjoined by another sūtra or is the an which has a chance to replace r to be followed by r?

(2) What is the need to read an in the sūtra? (3) There is need for ēkādēśōpasankhyāna and (4) Is r pūrvānta, parādi or abhakta?

T

किमिदमुरण्रपरवचनमन्यनिवृत्त्यर्थम् 'उः स्थाने अणेव भवति रपरश्चेति ' आहोस्विद् रपरत्वमात्रमनेन विधीयते 'उः स्थाने अण् च अनण् च, अण् तु रपरः ' इति ।

Is this sūtra 'Uran raparah' intended to prohibit another (i.e.) does it say that only an replaces r and that too, being followed by r, or is raparatva alone enjoined by this (i.e.) is an enjoined to be rapara, both an and anan being enjoined by another sūtra?

कश्चात्र विशेषः ? What is the difference here ?

# उरण्रपरवचनमन्यानिवृत्त्यर्थं चेदुदात्तादिषु दोषः

If the sūtra 'Uran raparah' is intended for anyanivitti, there is difficulty in  $ud\bar{a}tt\bar{a}di$ .

उरण्रपरवचनमन्यनिवृत्त्यर्थं चेदुदात्तादिषु दोषो भवति ।

If the sūtra 'Uran raparah' is intended to prohibit another, there is difficulty in udātta etc.

के पुनरुदात्तादयः? What then are udāttādis?

उदात्तानुदात्तस्विरितानुनासिकाः, कृतिः हितिः, कृतं हतं, प्रकृतं प्रहेतम्, नृःपाहि । Udātta, anudātta, svarita and anunāsika; krtih and hrtih have udātta r; krtam and hrtam have anudātta r; prakrtam and prahrtam have svarita r and nr has anunāsika.

Note:—In krti and krti the first syllable r is  $ud\bar{a}tta$  by the  $s\bar{u}tra$   $\bar{N}nity\bar{a}dir$  nityam (6, 1, 197); if r is changed to ar by this  $s\bar{u}tra$ , r cannot be  $ud\bar{a}tta$ . Similarly in krtam and krtam, ta is  $ud\bar{a}tta$  by the  $s\bar{u}tra$   $\bar{A}dyud\bar{a}tta\acute{s}ca$  (3, 1, 3) and consequently r is  $anud\bar{a}tta$  by the  $s\bar{u}tra$  'Anud $\bar{a}ttam$  padam  $\bar{e}kavarjam$ ' (6, 1, 158); if r is changed to ar, r cannot be anud $\bar{a}tta$ . In prakrtam and prakrtam, pra is  $ud\bar{a}tta$  by the  $s\bar{u}tra$  'Gatir anantarah' (6, 2, 49) and consequently kr and kr are svarita by the  $s\bar{u}tras$  'Anud $\bar{a}ttam$  padam  $\bar{e}kavarjam$ ' (6, 1, 158) and ' $Ud\bar{a}tt\bar{a}d$  anud $\bar{a}ttah$  svaritah' (8, 4, 661). If r is changed to ar, it cannot become svarita. In  $n\bar{r}h$   $p\bar{a}hi$ ,  $\bar{r}$  has a chance of becoming  $anun\bar{a}sika$  by the  $s\bar{u}tra$  'Atrānun $\bar{a}sikah$   $p\bar{u}rvasyatu$   $v\bar{a}$ ' (8, 3, 2). If r is changed to ar,  $\bar{r}$  cannot be anun $\bar{a}sika$ , though r may be changed to  $\bar{r}$  by the  $j\bar{n}\bar{a}paka$  of the  $s\bar{u}tra$   $N\bar{r}n$   $p\bar{e}$  (8, 3, 20).

अस्तु तर्हि उः स्थाने अण् चानण् च ; अण् तु रपर इति ।

If so, let another  $s\bar{u}tra$  enjoin that an and anan replace r and this  $s\bar{u}tra$  enjoin that, among them, an is followed by r.

## य उः स्थानेऽण् स रपर इति चेद् गुणदृद्धचोरवर्णाप्रतिपत्तिः

If it is said that the an which replaces r is followed by r, avarna cannot replace r where it is said to take guna and vrddhi.

य उः स्थाने अण् स रपर इति चेद् गुणवृद्धयोः अवर्णस्याप्रतिपत्तिः, कर्ता, हर्ता, वार्षगण्यः

If it is said that the an which is used in place of r is followed by r, avarna cannot replace it wherever guna and vrddhi are enjoined to it as in  $kart\bar{a}$ ,  $hart\bar{a}$ ,  $v\bar{a}rsaganyah$ .

Note:—R of kr and kr takes guna by the  $s\bar{u}tra$  ' $S\bar{a}rvadh\bar{a}-tuk\bar{a}rdhadh\bar{a}tukay\bar{o}h$ ' (7, 3, 84) and r in vrsagana takes vrddhi by ' $Ac\bar{o}$   $\tilde{n}niti$ ' (7, 2, 115).

## किं हि साधीयः, ऋवर्णस्य असवर्णे यदवर्णं स्यात् न पुनरेङैचौ ?

When rvarna has no like letter among guna and vrddhi letters, is there any stronger reason for avarna to replace it in preference to  $\bar{e}\dot{n}$  and  $\bar{a}ic$ ?

पूर्वसिन्निप पक्षे एष दोषः ; किं हि साधीयस्तत्रापि ऋवर्णस्यासवर्णे यदवर्णे स्यात् , न पुनिरवर्णीवर्णौ 1 ?

This defect exists even in the first pakṣa. Is there any stronger reason for avarṇa to replace it in preference to ivarṇa and uvaṛṇa?

अथ मतमेतत् - उः स्थाने अणश्च अनणश्च प्रसङ्गे अणेव भवति रपरश्च इति, सिद्धा पूर्वसिन् पक्षे अवर्णस्य प्रतिपत्तिः ।

If this is the intention that, when there is a chance for r to be replaced by an and anan, an alone replaces it and that too with r following it, it is a decided fact that, in the first paksa, a alone replaces it.

Note:— $K\bar{a}iyata$  says that there is no chance for  $ik\bar{a}ra$  or  $uk\bar{a}ra$ , since they are neither guna nor vrddhi letters.

यत्त तदुक्तम् उदात्तादिषु दोषः इति, स इह दोषो जायते, न जायते?

Does the difficulty 'udāttādiṣu dōṣaḥ' mentioned before arise here or no?

जायते स दोषः The difficulty does arise.

कथम् ? How?

उदात्त इत्यनेन अणोऽपि प्रतिनिर्दिश्यन्ते अनणोऽपि By  $ud\bar{a}tta$  there is reference to both an and anan.

यद्यपि अणोऽपि प्रतिनिर्दिश्यन्ते, न तु प्रामुवन्ति

Though ans too are referred to, they do not actually take the place.

किं कारणम् श Why?

स्थानेऽन्तरतमो भवति इति Any  $\bar{a}d\bar{e}\acute{s}a$  is closely related to  $sth\bar{a}nin$ .

कुतो नु खल्वेतत्, द्वयोः परिभाषयोः सावकाशयोः समवस्थितयोः 'स्थानेऽ-न्तरतमः' इति 'उरण् रपरः' इति च, स्थानेऽन्तरतमः इत्यनया परिभाषया व्यवस्था भविष्यति, न पुनः उरण् रपर इति ?

1. Bombay Edition reads इकारोकारौ.

How is it that, when the two paribhāṣās 'Sthānē antaratamaḥ' and 'Uraṇ raparaḥ' have their application elsewhere, it is taken that the decision here is on the basis of 'Sthānē antaratamaḥ' and not on the basis of 'Uran raparaḥ'?

अतः किम्? What if?

अत एष दोषो जायते 'उदात्तादिषु दोषः' इति

Hence arises the difficulty 'Udāttādişu dōşaḥ.'

ये चाप्येते ऋवर्णस्य स्थाने प्रतिपदमादेशा उच्यन्ते, तेषु रपरत्वं न प्रामोति -'ऋत इद्धातोः,' 'उदोष्ठ्यपूर्वस्य ' इति ।

Such of the  $\bar{a}d\bar{e}\dot{s}as$  of rvarna as are actually mentioned in the  $s\bar{u}tras$  ' $\bar{R}ta$  id  $dh\bar{a}t\bar{o}h$ ' (7, 1, 100) and 'Ud  $\bar{o}sthyap\bar{u}rvasya$ ' (7, 1, 102) cannot be followed by r.

Note:—Kāiyaṭa says • Yatra hi aniyamaprasaṅgaḥ tatra anēna niyōguḥ kriyatē, tatra tacchēṣabhūtam raparatvam bhavati, na tu anyatra pratipadavidhāu iti dōṣaḥ.

## सिद्धं तु प्रसङ्गे रपरत्वात्

The object is accomplished on account of raparatva when there is prasanga.

सिद्धमेतत् This (the desired object) is accomplished.

कथम् ! How?

प्रसङ्गे रपरत्वात् - उः स्थाने अण् प्रसज्यमान एव रपरो भवति ।

On account of raparatvu when there is prasanga:-An which has a chance to replace r is followed by r.

Note:— $K\bar{a}iyata$  says that there is  $\bar{e}kav\bar{a}kyat\bar{a}$  between  $vidhiv\bar{a}kyas$  and this  $s\bar{u}tra$ .

ाकें वक्तव्यमेतत्? Is this to be stated?

न हि No, it need not be stated.

कथमनुच्यमानं गंस्यते ?

How is it to be secured without its being mentioned?

स्थान इति वर्तते : स्थानशब्दश्च प्रसङ्गवाची

the word sthānē is taken here by anuvrtti and the word sthāna means prasanga.

यद्येवमादेशोऽविशेषितो भवति

If so, ādēśa is devoid of restrictive adjunct.

आदेशश्च विशेषितः Adēśa too has the restrictive adjunct.

कथम्? Where?

द्वितीयं स्थानग्रहणं प्रकृतमनुवर्तते । तत्रैवमभिसम्बन्धः करिष्यते - उः स्थाने अण् स्थान इति । उः प्रसङ्गे अण् प्रसज्यमान एव रपरो भवति ।

There is here anuvrtti for the word  $sth\bar{a}na$  mentioned the second time and the sentence is thus construed — 'Uh  $sth\bar{a}n\bar{e}$  an  $sth\bar{a}n\bar{e}$ ', which means, 'the an which has a chance to replace rvarna in its course of happening is followed by r.'

Note:—1. From this it is clear that there is anuvṛtti to the words sthānē found in both the sūtras 'Ṣaṣṭhī sthānēyōga and 'Sthānēsntaratamaḥ.'

Note:—2. By so doing, in  $ud\bar{a}tt\bar{a}di$ , there is no chance for an since r takes the place of r by  $\bar{a}ntaratamya$  and in the places of guna and vrddhi, avarna  $(a \text{ or } \bar{a})$  is followed by r.

#### $\mathbf{II}$

अथ अण्यहणं किमर्थ, न 'ऊ रपरः' इत्येवोच्येत?

What, then, is the need for the word an in the sutra? Why should it not be worded 'Traparah'?

ऊ रपरः इतीयत्युच्यमाने क इदानीं रपरः स्यात्?

If the  $s\bar{u}tra$  is read as ' $\bar{U}$  raparah' alone, which, then, will be followed by r?

य उः स्थाने भवति That which replaces rvarna.

कश्च उः स्थाने भवति ? What replaces rvarna?

आदेशः  $\bar{A}d\bar{e}sa$ .

## आदेशो रपर इति चेद्रीरिविधिषु रपरप्रतिषेधः

Prohibition of rapara in the vidhis which enjoin  $r\bar{\imath}\dot{n}$  and  $ri\dot{n}$  if  $\bar{a}d\bar{e}sa$  is said to be (rapara).

आदेशो रपर इति चेद् रीरिविधिषु रपरत्वस्य प्रतिषेधो वक्तव्यः ।

1. 3: is not found in the Bombay Edition.

If  $\bar{a}d\bar{e}\dot{s}a$  is taken to be rapara, there is need for the prohibition (of raparatva) in the rules which enjoin that rvarna is changed to  $r\bar{i}$  and ri.

Note:—1. The sūtras ' $R\bar{\imath}\dot{n}$  rtah' (7, 4, 27) and ' $Ri\dot{n}$  sayaglinsu (7, 4, 28) enjoin that short i is changed to  $r\bar{\imath}$  and ri.

Note:—2. The plural in  $R\bar{\imath}rividhisu$  suggests tha  $r\bar{\imath}$  and ri are upalakṣaṇa.

के पुना रीरिविधयः ? What then are rīrividhis?

अकङ्लोपानङनङ्रीङ्रिङादेशाः

The  $s\bar{u}tras$  which enjoin the  $\bar{u}d\bar{e}\dot{s}as-akai$ ,  $l\bar{o}pa$ , anai, anai,  $r\bar{i}\dot{n}$  and  $ri\dot{n}$ .

अकङ् - सौधातिकः - अकङ्

The example for akan, is Sāudhātakih, (where r of Sudhātr is replaced by akan by the sūtra 'Sudhātur akan ca' 4, 1, 97).

लोप - पैतृष्वसेयः - लोप

The example for  $l\bar{o}pa$  is  $P\bar{a}itrsvas\bar{e}yah$  (where r of pitrsvasr is dropped by the  $s\bar{u}tra\ Dhaki\ l\bar{o}pah$  (4, 1, 133.)

आनङ् - होतापोतारौ - आनङ्

The example for  $\bar{a}na\dot{n}$  is  $H\bar{o}t\bar{a}p\bar{o}t\bar{a}r\bar{a}u$  (where r of  $h\bar{o}tr$  is replaced by  $\bar{a}na\dot{n}$  by the  $s\bar{u}tra$   $\bar{A}na\dot{n}$   $rt\bar{o}$   $dvandv\bar{e}$  (6, 3, 28.)

अनङ् - कर्ता, हर्ता - अनङ्

The examples for anai are  $kart\bar{a}$  and  $hart\bar{a}$  (where r of tr is replaced by anai by the  $s\bar{u}tra$  'Rd -  $u\acute{s}anas$  -  $puruda\dot{m}s\bar{o}s$ - $n\bar{e}has\bar{a}m$  ca (7, 1, 94.)

रीङ् - मात्रीयति, पित्रीयति - रीङ्

The examples for  $r\bar{i}n$  are  $m\bar{a}tr\bar{i}yati$  and  $pitr\bar{i}yati$  (where r is replaced by  $r\bar{i}$  on the strength of the  $s\bar{u}tra$   $R\bar{i}n$  rtah (7, 4, 27.)

रिङ् - क्रियते, हियते - रिङ्

The examples for rin are  $kriyat\bar{e}$ , and  $hriyat\bar{e}$  (where r is replaced by ri on the strength of the  $s\bar{u}tra$  'Rin' śayaglinşu' (7, 4, 20.)

उदात्तादिषु च In udāttādis too.

उदात्तादिषु च In udātta etc. also.

किम्? What?

रपरत्वस्य प्रतिषेधो वक्तव्यः । कृतिः हृतिः, कृतम् हृतम्, प्रकृतम् प्रहृतम्,

नुः पाहि

Prohibition to raparatva has to be mentioned, in kṛtiḥ, hṛtiḥ, kṛtam, hṛtam, prakṛtam, prahṛtam,  $n\bar{r}h$  pāhi.

तसादण्यहणं कर्तव्यम्

Hence the word an should be read in the sūtra.

III

## एकादेशस्योपसङ्ख्यानम्

The addition of ēkādēśa.

एकादेशस्योपसङ्ख्यानं कर्तव्यम् - खट्टर्कः, मालर्र्यः

The word  $\bar{e}k\bar{a}d\bar{e}\hat{s}a$  should be added in the  $s\bar{u}tra$ , to secure the forms  $khatvar\hat{s}yah$ ,  $m\bar{a}lar\hat{s}yah$ .

किं पुनः कारणं न सिध्यति?

How is it that the object is not achieved (there)?

डः स्थाने अण् प्रसज्यमान एव रपरो भवतीत्युच्यते ; न चायमुरेव स्थानेऽण् शिष्यते ।

It is said that the an which has a chance to replace r is followed by r when there is a chance for it; this an is not enjoined in the place of r alone.

किं तिहें ! In the place of what then?

उश्च अन्यस्य च In the place of r and another.

#### <sup>1</sup> अवयवप्रहणात्सिद्धम्

The achievement through avayavagrahana.

यदत्र ऋवण तदाश्रयं रपरत्वं भविष्यति । तद्यथा माषा न भोक्तव्या इत्युक्ते मिश्रा अपि न भुज्यन्ते ।

Raparatva chances to come on the basis of rvarna found here. This may be illustrated thus:—If the eating of black gram is prohibited mixture also should not be eaten.

1. This is considered to be Bhāsya text by some.

#### अवयवग्रहणात्सिद्धमिति चेदादेशे रान्तप्रतिषेधः

Prohibition of  $r\bar{a}ntatva$  in  $\bar{a}d\bar{e}\hat{s}a$ , if the object is said to be achieved through avayavagrahana.

अवयवग्रहणात्सिद्धमिति चेद् आदेशे रान्तस्य प्रतिषेधो वक्तव्यः - होता-पोतारौ - यथैबोश्चान्यस्य च स्थाने अण् रपरो भवतीति, एवं य उः स्थाने अण् च अनण् च सोऽपि रपरः स्यात् ।

If it is said that the object is accomplished on account of r being a part, there is need for the mention of prohibition of  $r\bar{a}ntatva$  in the  $\bar{a}d\bar{e}\hat{s}a$ , as in the word  $h\bar{o}t\bar{a}p\bar{o}\iota\bar{a}r\bar{a}u$  (where r is replaced by  $\bar{a}na\dot{n}$ ). Just as an which replaces both r and another becomes rapara, so also the an in the  $\bar{a}d\bar{e}\hat{s}a$  of r which consists of both an and anan may become rapara.

यदि पुनः ऋवर्णान्तस्य स्थानिनो रपरत्वमुच्येत खट्टइर्यः मालर्झ्यः

Suppose that it is said that raparatva is possible in khaṭvarśyaḥ and  $m\bar{a}larśyaḥ$  by taking the  $sth\bar{a}nin$  as  $rvarṇ\bar{a}nta$ .

नैवं शक्यम् ; इह हि दोषः स्यात् , कर्ता हर्ता किरति गिरित ; ऋवर्णान्तस्य इत्युच्यते, न चैतद्दवर्णान्तम् ।

It is not possible; for difficulty will arise in the formation of  $kart\bar{a}$ ,  $hart\bar{a}$ , kirati, girati, since the  $\bar{a}d\bar{e}\hat{s}a$  here is not to  $rvarn\bar{a}nta$  mentioned before.

ननु चैतदिप व्यपदेशिवद्भावेन ऋवर्णान्तम्?

Can't we say that this is also rvarnanta through vyapadēśi-vadbhāva?

अर्थवता व्यपदेशिवद्भावः, न चैषोऽर्थवान् । तसान्नैवं शक्यम्

Vyapadēśivadbhāva is only with that which is arthavat and this is not arthavat. Hence it is not possible.

Note:  $K\bar{a}iyata$  says 'Arthasya hi  $ty\bar{a}g\bar{o}p\bar{a}d\bar{a}n\bar{a}bhy\bar{a}m$   $varnar\bar{u}pat\bar{a}$   $dh\bar{a}tur\bar{u}pat\bar{a}$  ca  $vyavasth\bar{a}pyat\bar{e}$ .

न चेदेवम्, उपसङ्ख्यानं कर्तव्यम्

If it is not so, there is need for upasankhyāna.

1. Bombay reading is इह न प्रसज्येत.

इह च रपरत्वस्य प्रतिषेधो वक्तव्यः, मातुः पितुः इति

Prohibition of raparatva has to be mentioned here too with reference to  $m\bar{a}tu\dot{h}$ ,  $pitu\dot{h}$  (in  $ek\bar{a}d\bar{e}\dot{s}a$ ).

Note:—If raparatva is prohibited here, there will be no difficulty in the formation of  $m\bar{a}tuh$  and pituh. In  $m\bar{a}tr + as$ , u will replace r and a by the  $s\bar{u}tra$  'Rta ut' (6, 1, 111) and s will be changed to visarga by the  $s\bar{u}tras$  ' $Sasajus\bar{o}ruh$ ' ' $Kharavas\bar{a}nay\bar{o}rvisarjan\bar{u}h$ .' If, on the other hand, raparatva is not prohibited, we will get the form  $m\bar{a}turs$  where s will be changed to r and the first r will be dropped by the  $s\bar{u}tra$  ' $R\bar{o}ri$ ' (8, 3, 14) and the previous vowel u will be lengthened by the  $s\bar{u}tra$  ' $Phral\bar{o}p\bar{e}p\bar{u}rvasaya$   $d\bar{u}rgh\bar{o}snah$  (6, 3, 111) and r will be replaced by visarga. The result will be that we get the forms  $m\bar{a}t\bar{u}h$  and  $pit\bar{u}h$ . But, even if raparatva is not prohibited, ' $R\bar{a}t$  sasya' (8, 2, 24) operates before the  $s\bar{u}tra$  ' $Sasajus\bar{o}ruh$ ' (8, 2, 26) operates.

उभयं न वक्तव्यम्

Both (ēkādēśōpasankhyānam and raparatvapratiṣēdha with reference to mātuḥ, pituḥ) need not be mentioned.

कथम् ? How to achieve the object?

यो द्वयोः षष्ठीनिर्दिष्टयोः प्रसङ्गे भवति, लभतेऽसौ अन्यतरतो व्यपदेशम् । तद्यथा - देवदत्तस्य पुत्रः, देवदत्तायाः पुत्रः इति ।

That which has a chance to appear, being related to two, gets its designation from either of the two, as in  $D\bar{e}vadatta$ 's son, and  $D\bar{e}vadatt\bar{a}$ 's son.

कथं मातुः पितुः इति ?

How to arrive at the forms mātuḥ, pituḥ?

अस्त्वल रपरत्वम् Let there be raparatva here.

का रूपिसिद्धः ? How is the form arrived at?

'रात्सस्य' इति सकारछोपः, रेफस्य विसर्जनीयः

S (of  $m\bar{a}turs$ ) is dropped by the  $s\bar{u}tra$  '  $R\bar{a}t$  sasya' (8, 2, 24) and r is changed to visarga.

नैवं शक्यम् । इह हि मातुः करोति, पितुः करोति, इति अप्रत्ययविसर्जनीयस्य इति षत्वं प्रसज्येत ।

This is not possible; for in  $m\bar{a}tu\dot{h} + kar\bar{o}ti$  and  $pitu\dot{h} + kar\bar{o}ti$ , the visarga will be replaced by s by the  $s\bar{u}tra$  ' Idudupadhasya  $c\bar{a}pratyayasya$ ' (8, 3, 41), if we admit it.

अप्रत्ययविसर्जनीयस्य इत्युच्यते, प्रत्ययविसर्जनीयश्चायम्

Only apratyayavisarjanīyasya is mentioned in the sūtra and this visarga belongs to pratyaya.

छुप्यतेऽत्र प्रत्ययो रात्सस्य इति

The pratyaya, here, is dropped on the strength of the  $s\bar{u}tra$  '  $R\bar{a}t$  sasya'.

एवं तर्हि - 1f so,

# आतुष्पुत्रग्रहणं ज्ञापकमेकादेशनिमित्तात् पत्वप्रतिपेधस्य

The mention of  $bhr\bar{a}tusputra$  is a  $j\bar{n}\bar{a}paka$  for  $satvapratis\bar{e}dha$  on the basis of  $\bar{e}k\bar{a}d\bar{e}sa$ .

यदयं कस्कादिषु भ्रातुष्पुत्रशब्दं पठित, तद् ज्ञापयत्याचार्यो नैकादेशनिमिचात् षत्वं भवित इति

Since  $Ac\bar{a}rya$  reads the word  $bhr\bar{a}tusputra$  in the  $kask\bar{a}digana$ , he suggests that satva does not set in on the basis of  $\bar{e}k\bar{a}d\bar{e}sastra$ .

#### IV

किं पुनरयं पूर्वान्तः, आहोस्वित् परादिः, आहोस्विद् अभक्तः? Is this (r) to be considered pūrvānta, parādi or abhakta?

कथं व चायं पूर्वान्तः स्यात् कथं वा परादिः कथं वा अभक्तः?

Under what circumstances is it considered  $p\bar{u}rv\bar{a}nta$ ? Under what circumstances is it  $par\bar{a}di$ ? Under what circumstances is it abhakta?

यद्यन्त इति वर्तते, ततः पूर्वान्तः; अथादिरिति वर्तते ततः परादिः; अथोभयं निवृत्तं, ततोऽभक्तः ।

- 1. Bombay reading is प्राप्नोति.
- 2. Bombay reading is वायम्

If it is taken as the final letter, it is  $p\bar{u}rv\bar{a}nta$ ; if it is taken as the initial, it is  $par\bar{a}di$ ; and if it is neither, it is abhakta.

कश्चात्र विशेष:? What is the point to be noted here?

# अभक्ते दीर्घलत्वयगभ्यस्तस्वरहलादिशेषिवसर्जनीयप्रतिषेधः प्रत्ययाव्यवस्था च

If it is abhakta, non-accomplishment of  $d\bar{\imath}rghatva$ , latva, yaksvara, abhyastasvara,  $hal\bar{a}diś\bar{\epsilon}sa$ , need for the mention of  $visargapratis\bar{\epsilon}dha$  and absence of  $vyavasih\bar{a}$  with reference to pratyaya.

यद्यभक्तः, दीर्घत्वं न प्रामोति गीः, पूः - 'रेफवकारान्तस्य धातोः' इति दीर्घत्वं न प्रामोति ।

If it is abhakta, lengthening of the vowel in  $g\bar{\imath}h$  and  $p\bar{\imath}h$  is not possible on the strength of the  $s\bar{\imath}tra$  ' $Rv\bar{o}rupadh\bar{a}y\bar{a}$   $d\bar{\imath}rgha$  ikah' (8, 2, 76), which enjoins it to the penultimate of the roots ending in r and v.

Note:— $G\bar{\imath}h$  is derived thus:  $G\bar{\imath}dh\bar{a}t\bar{o}h$  kvip;  $\bar{\imath}ta$  id  $dh\bar{a}t\bar{o}h$   $it\bar{\imath}tv\bar{\imath}$  raparatvam;  $Rv\bar{\imath}rupadh\bar{a}y\bar{a}$   $d\bar{\imath}rghah$  iti  $d\bar{\imath}rghah$ .  $P\bar{\imath}h$  is derived thus:— $P\bar{\imath}dh\bar{a}t\bar{o}h$  kvip; Ud  $\bar{\imath}shyap\bar{\imath}rvasya$  ityuttvam;  $Rv\bar{\imath}r$   $upadh\bar{a}y\bar{a}$   $d\bar{\imath}rghah$  iti  $d\bar{\imath}rghah$ .

कि पुनः कारणं रेफवकाराभ्यां धातुर्विशेष्यते, न पुनः पदं विशेष्यते रेफवका-रान्तस्य पदस्य इति !

What, then, is the reason that r and v are taken as the  $vi\acute{s}\bar{e}$   $\dot{s}anas$  of  $dh\bar{a}tu$  and not of pada, so that  $rv\bar{o}h$  may be taken to mean  $r\bar{e}phavak\bar{a}r\bar{a}ntasya$  padasya?

नैवं शक्यम्; इहापि प्रसज्येत अभिर्वायुरिति ।

It is not possible; otherwise the same may happen in agnih and  $v\bar{a}yuh$ .

एवं तर्हि रेफवकाराभ्यां पदं विशेषियष्यामः, घातुना इकं, रेफवकारान्तस्य पदस्य इको घातोः इति ।

If so, we shall take r and v as the  $viś\bar{e}$  sanas of pada and  $dh\bar{a}tu$  as the  $viś\bar{e}$  sana of ik, so that it may mean  $r\bar{e}phavak\bar{a}r\bar{a}ntasya$  padasya  $ik\bar{o}$   $dh\bar{a}t\bar{o}h$ .

एवमिप, त्रियं ग्रामणि कुलमस्य त्रियग्रामणिः, त्रियसेनानिः, अत्रापि प्रामोति ; तस्मात् धातुरेव विशेष्यते । धातौ च विशेष्यमाणे इह दीर्घत्वं न प्रामोति गीः पूः । दीर्घ ।

If so, the same will happen in the bahuvrīhi compounds priyagrāmaṇih - priyam grāmaṇi (kulam) asya - priyasēnānih; hence the dhātu alone should be viśēṣya. If the dhātu is viśēṣya, lengthening in gīh, pūh is not possible.

लत्व । स्रतं च न सिध्यति - निजेगिल्यते - 'म्रो यङि' इति लत्वं न प्रामोति ।

Latva is not accomplished in nijēgilyatē by the sūtra 'Grō yani' (8, 2, 20).

नैष दोषः, प्र इत्यनन्तरयोगैषा षष्ठी

This difficulty does not arise, since the sixth case in graph signifies immediate proximity.

एवमपि स्वर्जेगिल्यते इत्यत्रापि प्रामोति

If so, latva will appear in svar-jēgilyatē.

एवं तर्हि यङा आनन्तर्य विशेषयिष्यामः । अथ वा प्र इति पञ्चमी । छत्व । If so,  $\bar{a}nantarya$  is taken to qualify yan. Or grah is taken to be the fifth case.

यक्स्वर । यक्स्वरश्च न सिध्यति, गीर्थते स्वयमेव, पूर्यते स्वयमेव । अचः कर्तृयिक इत्येष स्वरो न प्राप्नोति, रेफेण व्यवहितत्वात् ।

The svara when yak is in the sense of  $kart\bar{a}$  enjoined by the  $s\bar{u}tra$  'Acah kartryaki' (6, 1, 195) cannot be accomplished in the words  $g\bar{v}ryat\bar{e}$  and  $p\bar{u}ryat\bar{e}$ , since the vowel is intercepted from yak by r.

Note:—The svara is ādirudāttatva.

नैष दोष:, स्वरविधो व्यञ्जनमविद्यमानवत् ¹ इति नास्ति व्यवधानम् । यक्स्वर । This objection cannot stand, since there is no interception on the basis of the dictum that consonants are considered to be non-existent in svaravidhi.

1. Bombay Edition reads - अविद्यमानवद् भवति

अभ्यस्तस्वर - अभ्यस्तस्वरश्च न सिध्यति - मा हि स्म ते पिर्परुः, मा हि सम ते बिर्मरुः - 'अभ्यस्तानामादिरुदात्तो भवति अजादौ लसार्वधातुके' इत्येष स्वरो न प्रामोति, रेफेण व्यवहितस्वात् ।

The abhyastasvara in piparuh and bibharuh in ' $m\bar{a}$  hi sma  $t\bar{e}$  piparuh and ' $m\bar{a}$  hi sma  $t\bar{e}$  bibharuh is not accomplished on the strength of the  $s\bar{u}tra$  'Abhyast $\bar{a}n\bar{u}m$   $\bar{a}dih$  ( $ud\bar{a}tt\bar{o}$  bhavati  $aj\bar{a}d\bar{a}u$   $las\bar{a}rvadh\bar{a}tuk\bar{e}$ ) (6, 1, 189), since there is the interception of r.

नैष दोष:, स्वरिवधो व्यञ्जनमिवद्यमानवत्। इति नास्ति व्यवधानम् । अभ्यस्तस्वर This difficulty does not arise, since there is no interception on account of the dictum Svaravidhāu vyañjanam avidyamānavat.

हलादिशेष - हलादिशेषश्च न सिध्यति - ववृते ववृधे - अभ्यासस्येति हलादिःशेषो न प्रामोति । हलादिशेष ।

The sūtra 'Halādiḥ śēṣaḥ' (7, 4, 60) cannot operate in the forms  $vavrt\bar{e}$ ,  $vavrdh\bar{e}$  since (r does not form part of  $abhy\bar{a}sa$ ) and hence there is no chance for its being dropped.

विसर्जनीयप्रतिषेधः - विसर्जनीयस्य च प्रतिषेधो वक्तव्यः - नार्कुटः, नार्वत्यः ' खरवसानयोर्विसर्जनीयः ' इति विसर्जनीयः प्राप्तोति । विसर्जनीयप्रतिषेधः ।

There is chance for r in  $n\bar{a}rkutah$ ,  $n\bar{a}rpatyah$  to be replaced by visarga on the strength of the  $s\bar{u}tra$  '  $Kharavas\bar{a}nay\bar{o}r$  visarjaniyah and it should be prohibited.

Note:—1.  $N\bar{a}rkutah$  and  $n\bar{a}rpatyah$  are derived from  $nrkut\bar{i}$  and nrpati by the addition of an and nya.

Note:—2. Kāiyaṭa says, 'Yasmāt suptinvidhiḥ tadādi subantam tinantañ ca iti rēphāntasya padatvād visarjanīyaprasaṅgaḥ.

पत्ययाव्यवस्था च । प्रत्यये च व्यवस्था न प्रकल्पते - किरतः, गिरतः । रेफोऽप्यभक्तः, प्रत्ययोऽपि । तत्र व्यवस्था न प्रकल्पते ।

In the formation of the words kiratah and giratah there is difficulty in the use of the pratyaya (śa), when r is abhakta (i. e.)

1. Bombay Edition reads अविद्यमानवद् भवति.

śa is joined to the  $dh\bar{a}tu$  when  $s\bar{a}rvadh\bar{a}tuka$  pratyaya follows it; since r is abhakta, śa cannot be taken to follow the root; if, on the other hand, r is used after the vikaraṇa, it cannot be said to follow an; hence there is  $avyavasth\bar{a}$ .

NOTE:—Of the seven objections raised against taking r as abhakta, the first one and the last three remain unanswered. Hence the  $r\bar{e}pha$  cannot be considered abhakta.

एवं तर्हि पूर्वान्तः करिष्यते 1f so, it is considered pūrvanta.

# पूर्वान्ते ववधारणं विसर्जनीयप्रतिषेधो यक्खरश्र

It being  $p\bar{u}rv\bar{a}nta$ , mention of  $avadh\bar{a}rana$  of ru and  $visar-jan\bar{i}yapratis\bar{e}dha$  and non-accomplishment of  $yaksvar\bar{e}$ .

यदि पूर्वान्तः रोरवधारणं कर्तव्यम् - 'रोः सुपि' - रोरेव सुपि नान्यस्य रेफस्य - सर्पिष्षु, धनुष्षु । इह मा भूत् - गीर्षु, पूर्षु ।

If it is considered  $p\bar{u}rv\bar{a}nta$ , there is need to mention in the interpretation of the  $s\bar{u}tra$   $R\bar{o}h$  supi (8, 3, 16) that the  $visarjan\bar{v}u$  replaces ru alone and not other  $r\bar{e}phas$ , so that the  $s\bar{u}tra$  may operate in sarpiṣṣu, dhanuṣṣu and not in  $g\bar{v}rṣu$ ,  $p\bar{u}rṣu$ .

परादाविप सत्यवधारणं कर्तव्यम् - चतुर्षु इत्येवमर्थम् । वैवधारणम् ।

Even if it is considered  $par\bar{a}di$ , the  $avadh\bar{a}rana$  has to be resorted to, so that the  $s\bar{u}tra$  may operate in catursu.

विसर्जनीयप्रतिषेधः । विसर्जनीयस्य च प्रतिषेधो वक्तव्यः - नार्कुटः, नार्पत्यः - 'खरवसानयोर्विसर्जनीयः ' इति विसर्जनीयः प्रामोति ।

There is chance for r in  $n\bar{a}rkutah$ ,  $n\bar{a}rpatyah$  to be replaced by visarga on the strength of the  $s\bar{u}tra$  '  $Kharavas\bar{a}nay\bar{o}r$  visarjaniyah' and it should be prohibited.

परादाविप विसर्जनीयस्य प्रतिषेधो वक्तव्यः नार्कल्पिरित्येवमर्थम् । कल्पिपद-सङ्घातभक्तोऽसौ नोत्सहते अवयवस्य पदान्ततां विहन्तुमिति कृत्वा <sup>1</sup> विसर्जनीयः प्राप्नोति । विसर्जनीयप्रतिषेधः ।

#### 1. Bombay Edition omits কৰো

Prohibition of visarga is necessary even if it is considered as  $par\bar{a}di$ , for the sake of forming the word  $n\bar{a}rkalpih$ . R (which has come on account of nr taking vrddhi) which forms a part of kalpi which is made up of the two  $pratyayas\ kalpa$  and i, cannot afford to give up its  $pad\bar{a}ntatva$  which will enable it to be replaced by visarga.

यक्खरः । यक्खरश्च न सिध्यति - गीर्थते स्वयमेव, पूर्यते स्वयमेव - 'अचः कर्तृयिकि' इत्येष स्वरो न प्राप्तोति ।

The yaksvara enjoined by the sūtra 'Acaḥ kartṛyaki' cannot be accomplished in the words gīryatē, pūryatā.

नैष दोषः, उपदेश इति वर्तते । यक्श्वर ।

This objection cannot stand, since there is anuvrtti for upadēśa.

अथवा पुनरस्तु परादिः Or let it be taken as parādi.

## परादावकारलेपोत्वपुक्प्रतिषेधः, चङ्युपधाह्रखत्विमटोऽव्यवस्था, अभ्यासलोपोऽ-भ्यस्ततादिस्वरो दीर्घत्वं च

It being  $par\bar{a}di$ , prohibition of  $\bar{a}k\bar{a}ral\bar{o}pa$ ,  $\bar{a}utva$  and puktva, non-accomplishment of the shortening of  $upadh\bar{a}$  when  $ca\bar{n}$  follows,  $avyavasth\bar{a}$  with reference to it and non-accomplishment of  $abhy\bar{a}sal\bar{o}pa$ , abhyastasvara,  $t\bar{a}disvara$  and  $d\bar{i}rghatva$ .

यदि परादिः, अकारलोपः प्रतिषेध्यः - कर्ता हर्ता - ' अतो लोप आर्द्धधातुके ' इत्यकारलोपः प्रामोति ।

If it (r) is considered as the initial of what follows there is chance for the elision of a in  $kart\bar{a}$ ,  $hart\bar{a}$  on the basis of the  $s\bar{u}tra$  'Atō  $l\bar{o}pah$ ' (6, 4, 48) and it is to be prohibited.

नैष दोषः, उपदेश इति वर्तते ।

This objection cannot stand, since there is anuvṛtti for upadēśa.

यद्यपदेश इति वर्तते - धिनुतः कृणुतः - अत्र लोपो न प्रामोति

If it is said that there is anuvrtti for upadēśa, the elision of a in dhinutah and krņutah cannot take place.

Note:—With reference to the roots dhivi and krvi belonging to the first conjugation, the stem becomes dhinu

and kṛṇu by the sātra 'Dhinvikṛṇvyōraca' (3, 1, 80) and a is dropped before tas, third person dual termination.

नोपदेशग्रहणेन प्रकृतिरभिसम्बध्यते

Upadēśa is not attached to prakrti.

किं तर्हि? What then?

आर्द्धधातुकमिसम्बध्यते - आर्द्धधातुकोपदेशे यदकारान्तमिति । अकारलोप It is attached to  $\bar{a}rddhadh\bar{a}tu\bar{k}a$ , so that it may mean that which is  $ak\bar{a}r\bar{a}nta$  at the time when the  $\bar{a}rddhadh\bar{a}tuka$  is enjoined.

औत्व - औत्वं च प्रतिषेध्यम् - चकार, जहार - 'आत औ णलः' इत्यौत्वं प्रामोति ।

 $\bar{A}utva$  too should be prohibited; otherwise  $\bar{a}utva$  will set in the forms  $cak\bar{a}ra$ ,  $jah\bar{a}ra$  by the  $s\bar{u}ira$  '  $\bar{A}ta$   $\bar{a}u$  nalah' (7, 1, 34) (since  $cak\bar{a}$  and  $jah\bar{a}$  end in  $\bar{a}$  when r is taken as  $par\bar{a}di$ ) and ra will be replaced by  $\bar{a}u$ ).

नैष दोषः। 'निर्दिश्यमानस्यादेशा भवन्ति' इत्येवं न भविष्यति This difficulty does not arise, since  $\bar{a}d\bar{e}\dot{s}as$  replace only those that are mentioned (and r is not mentioned there).

यस्तर्हि निर्दिश्यते तस्य कस्मान्न भवति?

What is the reason why it does not replace that which has been mentioned (i. e., a)?

रेफेण व्यवहितत्वात् Since it is intercepted by repha.

पुक्षतिषेधः । पुक् च प्रतिषेध्यः - कारयति हारयति - आतां पुक् इति पुक् प्रामोति । पुक्षतिषेधः ।

Puk has to be prohibited, since, otherwise it will set in the forms  $k\bar{a}rayati$ ,  $h\bar{a}rayati$  by the  $s\bar{u}tra$  ' $Arti-hr\bar{\iota}-vl\bar{\iota}-r\bar{\iota}-kn\bar{u}y\bar{\iota}-ksm\bar{a}y\bar{\iota}-\bar{a}t\bar{a}m$  pui  $n\bar{a}u$  (7, 3, 36).

चङ्युपधाह्मस्वत्वम् । चङ्युपधाह्मस्वत्वं च न सिध्यति - अचीकरत् अजीहरत् - 'णौ चङ्युपधाया ह्रस्वः' इति ह्रस्वत्वं न प्राप्तोति । चङ्युपधाह्मस्वत्वम् । The shortening of the penultimate in  $ac\bar{\imath}karat$  and  $aj\bar{\imath}harat$ , when kr and hr are followed by  $ca\dot{n}$  is not possible. The

shortening cannot take place on the strength of the  $s\bar{u}tra$  ' $N\bar{a}u\ ca\dot{n}yupadh\bar{a}y\bar{a}\ hrasvah\ (7,4,1)$ .

इटोऽव्यवस्था । इटश्च व्यवस्था न प्रकल्पते - आस्तरिता, निपरिता - इडपि परादिः, रेफोऽपि, तत्र व्यवस्था न प्रकल्पते । इटोव्यवस्था

It is not possible to decide about it, which is found in  $\bar{a}starit\bar{a}$ ,  $niparit\bar{a}$ ; (for if guna and raparatva take place first, it cannot make its appearance on the strength of the  $s\bar{u}tra$  ' $N\bar{e}d$   $va\acute{s}i$  krti' (7, 2, 8); if the  $s\bar{u}tra$  ' $\bar{A}rdhadh\bar{a}tukasya$  id  $val\bar{a}d\bar{e}h$ ,' however operates, it should precede  $r\bar{e}pha$ ). It too is  $par\bar{a}di$  and  $r\bar{e}pha$  too and hence there is difficulty in deciding it.

अभ्यासलोपः । अभ्यासलोपश्च वक्तव्यः - ववृते ववृधे - 'अभ्यासस्य इति हलादिशेषो ' न प्रामोति । अभ्यासलोपः ।

There is need to mention the elision (of r) in  $abhy\bar{a}sa$  in  $vavrt\bar{e}$ ,  $vavrdh\bar{e}$ , since the  $s\bar{u}tra\ Hal\bar{a}dih\ \acute{s}\bar{e}sah\ (7,4,60)$  where there is anuvrtti for the word  $abhy\bar{a}sasya$  from 7, 4, 58 cannot accomplish it.

अभ्यस्तस्वरः । अभ्यस्तस्वरश्च न सिध्यति - मा हि सा ते पिर्परः, मा हि स्त ते बिर्मरः । अभ्यस्तानामादिरुदात्तो भवति अजादौ लसार्वधातुके १ इत्येष स्वरो न प्रामोति । अभ्यस्तस्वर ।

The ādirudāttatva in the abhyāsa in piparuḥ bibharuḥ is not accomplished on the strength of the sūtra 'Abhyastānām ādiḥ (6, 1, 189) since lasārvadhātu does not commence with a vowel.

तादिस्वरः । तादिस्वरश्च न सिध्यति - प्रकर्ती प्रकर्तीम् - 'तादौ च निति कृत्यतौ ' इत्येष स्वरो न प्रामोति ।

 $P\bar{u}rvapadaprakrtisvara$  which happens when the krt commences with t in  $prakart\bar{a}$ , prakartum is not accomplished through the  $s\bar{u}tra$  '  $T\bar{a}d\bar{a}u$  ca niti  $krtyat\bar{a}u$ ', (6, 2, 50).

नैष दोष: ; उक्तमेतत् कृदुपदेशे वा ताद्यर्थमिड्थम् इति । तादिस्वरः । This difficulty does not arise, since Vārttikakāra has read the vārttika 'Krdupadēśē vā tādyartham iḍartham', under the sūtra 6, 2, 50 by which he means that it is sufficient if the kṛt is tādi when it is first read.

दीर्घत्वम् । दीर्घत्वं च न सिध्यति - गीः पूः - रेफवकारान्तस्य धातोरिति दीर्घत्वं न प्राम्नोति । दीर्घत्वम्

Lengthening of the vowel in  $g\bar{\imath}h$  and  $p\bar{\imath}h$  is not possible, since it is enjoined (to the penultimate) of the roots ending in r and v.

Note:—With reference to abhaktatva and parāditva, some of the objections raised remain unanswered. With reference to  $p\bar{u}rv\bar{a}ntatva$ , three objections were raised of which the last was answered and the other two were said to be common to  $p\bar{a}r\bar{a}ditvapak$ , also. Hence  $p\bar{u}rv\bar{a}ntatvapak$ , a alone is considered to be the safest of the three.

#### अलोडन्त्यस (1, 1, 52)

किमिदमल्प्रहणम् अन्त्यविशेषणम्, आहोस्विद् आदेशविशेषणम्? Is this alaḥ viśēṣaṇa to antya or to ādēśa?

Note:—Since the nominative plural and the genitive singular of al have the same form, this question has arisen.

किं चातः ? What is the difference then? यद्यन्त्यविशेषणम् आदेशोऽविशेषितो भवति

If it is the viśēṣaṇa to antya, ādēśa is left unrestricted.

तल को दोषः ? What is the harm there?

अनेकालप्यादेशो अन्त्यस्य प्रसज्येत

Even anekāl may have a chance to become the ādēśa of antya.

यदि पुनरलन्त्यस्य <sup>1</sup> इत्युच्यते तत्रायमप्यर्थः 'अनेकाल्शित् सर्वस्य ' इत्येतन्न वक्तव्यं भवति । इदं नियमार्थं भविष्यति अलेवान्त्यस्य भवति नान्य इति ।

If alah is taken to be the  $viś\bar{e}$  sana of  $\bar{a}d\bar{e}$  sa, this purpose also is achieved that the  $s\bar{u}tra$  ' $An\bar{e}k\bar{a}l$  sit sarvasya' need not be read. This word alah itself will have the restrictive force so that the  $\bar{a}d\bar{e}$  sa of antya will be al alone and not another.

एवमप्यन्त्यो अविशेषितो भवति

If so, the antya is left unrestricted.

1. The use of al as singular here shows that there is vivak,  $\bar{a}$  only for the stem and not for the plural case-suffix.

तल को दोष: ? What harm is there?

वाक्यस्य।पि पदस्याप्यन्त्यस्य प्रसज्येत

The  $\bar{a}d\bar{e}\dot{s}a$  may chance to have reference to the antya of  $v\bar{a}kya$  or pada too.

यदि खल्वप्येषोऽभित्रायस्तन्न कियेतेति, अन्त्यविशेषणेऽपि सित तन्न करिष्यते । If it is the opinion that it (the sūtra Anēkāl śit sarvasya) need not be read in that case, it need not be read even if alaḥ is taken to be the viśeṣaṇa of antyasya.

कथम्? How is it possible?

ङिच, अलोन्त्यस्य, इत्येतित्रियमार्थं भविष्यति - ङिदेव अनेकालन्त्यस्य भवति नान्य इति

The  $s\bar{u}tra$   $\dot{N}icca$  after this  $s\bar{u}tra$   $^{\varepsilon}Al\bar{o}ntyusya$  is taken to be a  $niyamas\bar{u}tra$  meaning that the  $an\bar{e}k\bar{a}l$  which is  $\dot{n}it$  alone becomes the  $\bar{a}d\bar{e}\acute{s}a$  of antya and not others.

किमर्थं पुनारिदमुच्यते ? With what purpose, then, is this read? अलोन्त्यस्येति स्थाने विज्ञातस्यानुसंहारः

The  $s\bar{u}tra$   $Al\bar{o}ntyasya$  is an  $anusa\dot{m}h\bar{a}ra$  after the  $sasth\bar{i}$  is known to be  $sth\bar{a}n\bar{e}y\bar{o}g\bar{a}$ .

अलोन्त्यस्य इत्युच्यते, स्थाने विज्ञातस्यानुसंहारः क्रियते, स्थाने प्रसक्तस्येति । The  $s\bar{u}tra$  ' $Al\bar{o}ntyasya$ ' is read to serve as a supplementary  $s\bar{u}tra$  after the  $sasth\bar{\imath}$  is decided to be  $sth\bar{a}n\bar{e}y\bar{o}g\bar{a}$ , so that  $\bar{a}d\bar{e}sa$  may replace the final al.

Note:— $K\bar{a}iya$ ta says,  $Y\bar{a}$  saṣṭhī sthānēyōgatvēna vij $n\bar{a}t\bar{a}$  sā antyam alam anusamhriyatē; ādeśō vā yō niścitaḥ sō antyasya alaḥ sthānē iti anusamhriyatē.

इतरथा ह्यनिष्टप्रसङ्गः

For, otherwise there is chance for undesired operation.

इतरथा हि अनिष्टं प्रसज्येत, टिक्किन्मितोऽपि अन्त्यस्य स्युः

For, otherwise there is chance for undesired operation; tit kit and mit too will operate upon the final al.

यदि पुनरयं योगशेषो विज्ञायेत ?

What if this is considered to be a part of the  $s\bar{u}tra$  (Ṣaṣṭhī,  $sth\bar{a}n\bar{e}y\bar{o}g\bar{a}$ )?

योगशेषे च In yōgaśēṣa too.

योगशेषे च किम ?

What happens if it is considered to be yōgaśēṣa?

अनिष्टं प्रसज्येत टित्किन्मितोऽप्यन्त्यस्य स्युः

There is chance for an unwanted thing to happen. Tit, kit and mit too will operate upon the final al.

तस्मात् सुष्टूच्यते 'अलोऽन्त्यस्येति स्थाने विज्ञातस्यानुसंहारः इतरथा ह्यनिष्टप्रसङ्गः र इति

Hence the  $V\bar{a}rttika$  ' $Al\bar{o}ntyasya$  iti  $sth\bar{a}n\bar{e}$  vij $n\bar{a}tasya$  anusamh $\bar{a}rah$  itarath $\bar{a}$  hi anistaprasangah 'is well said.

#### জিৰ (1, 1, 53)

तातङ् अन्त्यस्य स्थाने कस्मान्न भवति, ङिच्च, अलोन्त्यस्य इति प्राप्नोति ? How is it that the pratyaya tātan does not replace the antya by the sūtra 'Nicca which follows 'Alontyasya'?

#### तातिङ ङित्करणस्य सावकशत्वाद्विप्रतिषेधात्सर्वादेशः

 $\dot{N}itkaraṇa$  in  $t\bar{a}ta\dot{n}$  being made use of elsewhere, there is  $sarv\bar{a}d\bar{e}\dot{s}a$  by  $vipratis\bar{e}dha$ .

तातङि ङित्करणं सावकाशम्

The mention of  $\dot{n}$  as it in  $t\bar{a}ta\dot{n}$  is of use elsewhere.

कोऽवकाशः ? Where is it made use of?

गुणवृद्धिप्रतिषेधार्थो ङकारः

 $\dot{N}ak\bar{a}ra$  is intended to prevent the occurrence of guna and vrddhi.

तातिङ ङित्करणस्य सावकाशत्वाद् विप्रतिषेधात् सर्वादेशो भविष्यति Since the mention of  $\dot{n}it$  in  $t\bar{a}ta\dot{n}$  is of use elsewhere, there is  $sarv\bar{a}d\bar{e}\dot{s}a$  through the dictum '  $Vipratis\bar{e}dh\bar{e}$  param  $k\bar{a}ryam$ '.

प्रयोजनं नाम तद् वक्तव्यं यित्रयोगतः स्यात् । यदि चायं नियोगतः सर्वादेशः स्यात् तत एतत्प्रयोजनं स्यात् । कुतो नु खल्वेतत् - ङित्करणाद्यं सर्वादेशो भविष्यति, न पुनरन्त्यस्य स्यादिति ?

It alone deserves to be called  $pray\bar{o}jana$ , which results from an injunction. If the  $sarv\bar{a}d\bar{e}\hat{s}a$  is secured through an injunction (other than this), this  $(gunavrddhipratis\bar{e}dha)$  may be called the

prayōjana. How is it to be understood that, through nitkarana, sarvādēśa takes place and not antyādēśa?

एवं तर्हि एतदेव ज्ञापयति, न तातङ् अन्त्यस्य स्थाने भवतीति यदेतं ङितं करोति; इतरथा हि लोट एरुप्रकरण एव ब्रूयात् 'तिह्योस्तादाशिष्यन्यतरस्याम्' इति If so, it is evidently this - the  $S\bar{u}trak\bar{a}ra$ 's reading  $t\bar{a}ta\dot{n}$  (instead of  $t\bar{a}t$ ) suggests that  $t\bar{a}t$  does not replace the final letter alone; otherwise he would have read ' $Tihy\bar{o}s$   $t\bar{a}d$   $\bar{a}sisyanyatarasy\bar{a}m$ ' by the side of 'Eruh' (3, 4, 86) where there is anuvṛtti for  $l\bar{o}tah$  from the previous  $s\bar{u}tra$  in the third chapter instead of ' $Tuhy\bar{o}s$   $t\bar{a}tann\bar{a}sisyanyatarasy\bar{a}m$ . (7, 1, 35) which he has read in the seventh chapter.

#### आदेः परस्य (1, 1, 54)

# अलोन्त्यसादेः परसानेकाल्शित्सर्वसेत्यपवाद्विप्रतिषेधात्सर्वादेशः

 $Sarv\bar{a}d\bar{e}$  sa through viprati  $\bar{e}dha$  when ' $\bar{A}d\bar{e}h$  parasya' and ' $An\bar{e}-k\bar{a}l$  sit sarvasya' the  $apav\bar{a}das$  of ' $Al\bar{e}ntyasya$ ' both operate.

#### अलोन्त्यस्य इत्युत्सर्गः

The sūtra 'Alontyasya' is the general rule.

तस्य 'आदेः परस्य' 'अनेकाल् शित्सर्वस्य' इत्यपवादौ

The  $s\bar{u}tras$  '  $\bar{A}d\bar{e}h$  parasya', and '  $An\bar{e}k\bar{a}l$   $\acute{s}it$  sarvasya' are exceptions to it.

#### अपवादविप्रतिषेधातु सर्वादेशो भविष्यति

Since the apavādas are contradictory to each other,  $sarv\bar{a}d\bar{e}sa$  sets in (through the dictum  $Vipratis\bar{e}dh\bar{e}$  param  $k\bar{a}ryam$ ).

'आदेः परस्य ' इत्यस्य अवकाशः ' द्यान्तरुपसर्गेभ्योऽप ईत् ' - द्वीपम् अन्तरीपम्

The room for the  $paribh\bar{a}s\bar{a}$  'Adēh parasya' to operate is the  $s\bar{u}tra$  'Dvyantarupasargēbhyōs pa  $\bar{\imath}t$  (6, 3, 97), by which the words  $dv\bar{\imath}pam$  and  $antar\bar{\imath}pam$  are formed.

'अनेकाल् शित्सर्वस्य ' इत्यस्य अवकाशः अस्तेर्भः - भविता, भवितुम् The room for the  $paribh\bar{a}$ sā ' $An\bar{e}k\bar{a}l$  sit sarvasya' to operate is the  $s\bar{u}tra$  ' $Ast\bar{e}r$   $bh\bar{u}h$ ' (2, 4, 52), by which the forms  $bhavit\bar{a}$  and bhavitum are formed.

इह उभयं प्राप्तोति - 'अतो भिस ऐस्'; अनेकाल् सर्वस्य इत्येतद्भविति विप्रतिषेधेन

Hence, in the  $s\bar{u}tra$   $At\bar{o}$  bhisa  $\bar{a}is$  '(7, 1, 9) both can operate; but the  $an\bar{e}k\bar{a}l$  becomes the  $\bar{a}d\bar{e}\hat{s}a$  of the whole through  $viprati\bar{s}edha$ .

शित् सर्वस्य इत्यस्यावकाशः 'इदम इश्'— इतः, इह ; आदेः परस्य इत्यस्यावकाशः स एव

The room for ' $\acute{S}it$  sarvasya' to operate is the  $s\bar{u}tra$  'Idama is' by which the words  $ita\dot{h}$  and iha are formed. The room for ' $Ad\bar{e}\dot{h}$  parasya' to operate is the same.

इहोभयं प्राप्तोति - 'अष्टाभ्य औश्'; शित्सर्वस्य इत्येतद्भवति विप्रतिषेधेन । Here, in the sūtra 'Aṣṭābhya āuś (7, 1, 21) both can operate; 'Śit sarvasya' operates through vipratiṣēdha.

## अनेकाल् शित्सर्वस्य (1, 1, 55)

शित्सर्वस्येति किमुदाहरणम्?

What serves as the example for 'Sit sarvasya'?

'इदम इश्' - इतः इह

The sūtra 'Idama iś' from which the words itaḥ and iha are formed.

नैतदस्ति प्रयोजनम्, शित्करणादेवात्र सर्वादेशो भविष्यति ।

This is not the prayojana, since sarvādēśa sets in (on account of anēkāltva) which exists on account of śitkarana.

इदं तर्हि अष्टाभ्य औश्

This, then, the  $s\bar{u}tra$  '  $Ast\bar{a}bhya$   $\bar{a}u\dot{s}$  ' serves as the example.

Note:—The difference between the former and the latter is that idamah is  $sasth\bar{\imath}$  and  $ast\bar{a}bhyah$  is  $pa\bar{n}cam\bar{\imath}$ .

ननु चात्रापि शित्करणादेव सर्वादेशो भविष्यति

Oh, even here sarvādēśa sets in through śitkaraņa.

इदं तर्हि जसः शी, जरशसोः शिः

These, then, 'Jasah śi ', 'Jaśśasōh śih serve as examples.

ननु चात्रापि शित्करणादेव सर्वादेशो भविष्यति

Oh, even here sarvādēśa may happen through śitkarana.

अस्त्यन्यच्छित्करणे प्रयोजनम्?

There is another prayojana in śitkarana.

किम्? What is it?

विशेषणार्थेनार्थः शकारः Śakāra is for the sake of viśēṣaṇa.

क विशेषणार्थेनार्थः?

Where has it the prayojana of viśeṣaṇārthatva?

'शि सर्वनामस्थानं,' 'विभाषा ङिश्योः' इति

The  $s\bar{u}tras$  ' $\dot{S}i$   $sarvan\bar{a}masth\bar{a}nam$ ' (1, 1, 42) ' $Vibh\bar{a}s\bar{a}$   $\dot{n}i\dot{s}y\bar{o}h$ ' (6, 4, 136).

शित्सर्वस्येति शक्यमकर्तुम्

It is possible to manage without sit sarvasya in the sūtra.

कथम्! How?

अन्त्यस्यायं स्थाने भवन्न प्रत्ययः स्यात् । असत्यां प्रत्ययसंज्ञायामित्संज्ञा न स्यात् । असत्यामित्संज्ञायां छोपो न स्यात् । असति छोपे अनेकाल् । यदा अनेकाल् तदा सर्वादेशः । यदा सर्वादेशः तदा प्रत्ययः । यदा प्रत्ययः तदेत्संज्ञा । यदेत्संज्ञा तदा छोपः ।

When it comes as  $\bar{a}d\bar{e}\dot{s}a$  replacing the final letter, it cannot get the designation pratyaya. In the absence of  $pratyayasa\dot{m}j\tilde{n}\bar{a}$ , there will be no chance for the designation it. In its absence, there is no elision. In the absence of elision it is  $an\bar{e}k\bar{a}l$ . When it is  $an\bar{e}k\bar{a}l$ , there is  $sarv\bar{a}d\bar{e}\dot{s}a$ ; when it is  $sarv\bar{a}d\bar{e}\dot{s}a$ , it gets the designation pratyaya. When it is pratyaya, it gets the designation it. When it gets  $itsa\dot{m}j\tilde{n}\bar{a}$ , there is elision.

एवं तर्हि सिद्धे सति यच्छित्सर्वस्य इत्याह, तद् ज्ञापयत्याचार्यः अस्त्येषा परिभाषा 'नानुबन्धकृतमनेकाल्त्वं भवति ' इति

Since  $\bar{A}c\bar{a}rya$  has read ' $\dot{S}it$  sarvasya' even though it is possible to manage without it, he suggests the existence of the  $paribh\bar{a}s\bar{a}$  that anubandha (it) is not a factor to decide the  $an\bar{e}k\bar{a}ltva$ .

#### किमेतस्य ज्ञापने प्रयोजनम् ?

What is the benefit derived from this suggestion?

तत्र असरूपसर्वादेशदाप्प्रतिषेधेषु पृथग् निर्देशो अनाकारान्तत्वाद् इत्युक्तं, तन्न

The  $v\bar{a}rttika$  'Asarūpa -  $sarv\bar{a}d\bar{e}\hat{s}a$  -  $d\bar{a}p$ -pratis $\bar{e}dh\bar{e}\hat{s}u$  pṛthag  $nird\bar{e}\hat{s}\bar{o}$   $an\bar{a}k\bar{a}r\bar{a}ntatv\bar{a}t$ ' is read there (under the  $s\bar{u}tra$  'Tasya  $l\bar{o}pah$ ' (1, 3, 9) and it need not be read.

Note:—The bhāṣya under the vārttika is thus:—Tatra asarūpavidhaū dōṣō bhavati—'Karmaṇyaṇ' 'Ātōsnupasargē kaḥ' iti; kaviṣayē aṇapi prāpnōti. Sarvādēśē ca dōṣō bhavati—'Diva āut'; āut sarvādēśaḥ prāpnōti. Dāppratiṣēdhē prthaktvanir-dēśaḥ kartavyaḥ—'Adābdāipāu' iti vaktavyam. Kim punaḥ kāraṇam na siddhyati? Anākārāntatvāt.

SEVE

#### Eighth Ahnika

## स्थानिवदादेशोऽनिवधौ (1, 1, 56)

Firstly  $Mah\bar{a}bh\bar{a}syak\bar{a}ra$  deals with three topics:—1. The need for vat 2. The non-need of  $\bar{a}d\bar{e}sah$  and 3. The need for the word vidhi in  $analvidh\bar{a}u$ . Then  $V\bar{a}rttikak\bar{a}ra$  first proves that this  $s\bar{u}tra$  is unnecessary. This may have been the view of  $Mah\bar{a}bh\bar{a}syak\bar{a}ra$ . This may be taken as the fourth topic. He then argues the necessity of the word  $analvidh\bar{a}u$  in the  $s\bar{u}tra$  and then points out thirteen  $d\bar{o}sas$  in the  $s\bar{u}tra$ . These two may be taken as the fifth and sixth topics.  $Mah\bar{a}bh\bar{a}syak\bar{a}ra$  has, in the last topic, almost met with all the defects pointed out by  $V\bar{a}rttikak\bar{a}ra$ .

T

वत्करणं किमर्थम् ?

Why should vat be read (in sthānivat)?

'स्थान्यादेशोऽनिहवधी' इति इयत्युच्यमाने, संज्ञाधिकारोऽयं, तत्र स्थानी आदेशस्य संज्ञा स्यात् ।

If the  $s\bar{u}tra$  is read without vat as ' $Sth\bar{a}ny\bar{a}d\bar{e}\dot{s}\bar{o}snalvidh\bar{a}u$ ,' it will mean that  $sth\bar{a}nin$  is the  $samj\tilde{n}\bar{a}$  of  $\bar{a}d\bar{e}\dot{s}a$ , since this section deals with  $samj\tilde{n}\bar{a}$ .

तत्र को दोष:? What is the harm then?

'आङो यमहनः' आत्मनेपदं भवतीति वधेरेव स्यात् हन्तेर्न स्यात् । वत्करणे पुनः कियमाणे न दोषो भवति, स्थानिकार्यमादेशे अतिदिश्यते गुरुवद् गुरुपुत्रे इति यथा ।

From the  $s\bar{u}tra$  ' $\bar{A}n\bar{o}$  yamahanah' 1, 3, 28),  $\bar{a}tman\bar{e}pada$  terminations will be used only after vadh with  $\bar{a}$  and not after han with  $\bar{a}$ . If vat is read, that defect cannot arise, since  $\bar{a}d\bar{e}sak\bar{a}rya$  can be analogized with the  $sth\bar{a}nik\bar{a}rya$ , in the same way as the homage to teacher's son is analogized with that to the teacher.

II

अथ आदेशप्रहणं किमर्थम्? What for is the mention of ādēśa? स्थानिवदनिश्वधौ इति इयत्युच्यमाने क इदानीं स्थानिवत् स्यात्?

If the  $s\bar{u}tra$  is read ' $Sth\bar{a}nivad$  analvidh $\bar{a}u$ ' without  $\bar{a}d\bar{e}sa$ , which will act like  $sth\bar{a}nin$ ?

यः स्थाने भवति ? (That) which replaces it.

कश्च स्थाने भवति ? Which replaces it?

आदेशः Adēśa.

इदं तर्हि प्रयोजनम् - आदेशमात्रं स्थानिवद्यथा स्यात् । एकदेशिवकृतस्योप-सङ्ख्यानं चोदियिष्यति ; तन्न वक्तव्यं भवति ।

This, then, will be the  $pray\bar{o}jana$  that all  $\bar{a}d\bar{e}\dot{s}a's$  ( $pratyak\dot{s}a$  and anumita) will act like  $sth\bar{a}nins$  and consequently the statement  $\bar{E}kad\bar{e}\dot{s}avikrtasya$  upasankhy $\bar{a}nam$  which will shortly be read under this  $s\bar{u}tra$  is unnecessary.

#### III

अथ विधिग्रहणं किमर्थम्?

What for is the mention of vidhi (in  $analvidh\bar{a}u$ )?

सर्वविभक्त्यन्तः समासो यथा विज्ञायेत - अलः परस्य विधिः अलिवधिः, अलो विधिः, अलिवधिः, अलि विधिः अलिवधिः, अला विधिः अलिवधिः इति । So that it may be understood that the former member of the compound alvidhi may stand in all case-relations with the latter as fifth case, sixth case, seventh case and third case.

नैतद्स्ति प्रयोजनम् । प्रातिपदिकनिर्देशोऽयम् । प्रातिपदिकनिर्देशाश्चर्यतन्त्रा भवन्ति, न काञ्चित् प्राधान्येन विभक्तिमाश्रयन्ति । तत्र प्रातिपदिकार्थे निर्दिष्टे यां यां विभक्तिमाश्रयितुं बुद्धिरुपजायते सा सा आश्रयितव्या ।

This is not the prayojana. There is only mention of the stem here. The case-suffix after it is dependent upon the meaning and hence the stem does not take any particular case-suffix after it. When its meaning is mentioned, such case-suffixes as suit it are used.

इदं तर्हि प्रयोजनम् - उत्तरपदलोपो यथा विज्ञायेत - अलम् आश्रयते अलाश्रयः, अलाश्रयो विधिः अलिबधिः इति । यत्र प्राधान्येन अल् आश्रीयते, तत्रैव प्रतिषेधः स्यात्, यत्र विशेषणत्वेन अल् आश्रीयते, तत्र प्रतिषेधो न स्यात्

This, then, is the  $pray\bar{o}jana$ , that it is to be taken as  $uttara-padal\bar{o}pisam\bar{a}sa$  thus:— $ala\dot{m}$   $\bar{a}\dot{s}rayat\bar{e}=al\bar{a}\dot{s}raya\dot{h}$ ;  $al\bar{a}\dot{s}ray\bar{o}vidhi\dot{h}=alvidhi\dot{h}$ . Where  $al\bar{a}\dot{s}raya$  is  $pradh\bar{a}na$ , prohibition sets in and where it is dependent, prohibition does not set in.

किं प्रयोजनम्? What is the benefit?

प्रदीव्य, प्रसीव्य इति, वलादिलक्षण इण्मा भृद् इति

The it whose appearance is dependent on the following val has not appeared in  $prad\bar{\imath}vya$ ,  $pras\bar{\imath}vya$ .

Note:—Though ya in  $prad\bar{\imath}vya$  and  $pras\bar{\imath}vya$  is the  $\bar{a}d\bar{e}^{\dot{\imath}}a$  of  $ktv\bar{a}$ , it does not take the  $\bar{a}gama$  it on the strength of the  $s\bar{u}tra$   $\bar{A}rddhadh\bar{a}tukasya$  id  $val\bar{a}d\bar{e}h$  (7, 2, 35) through  $sth\bar{a}nivadbh\bar{a}va$ , since the al is not  $pradh\bar{a}na$  here.

#### TV

किमर्थं पुनरिद्मुच्यते? What is the need for this sūtra?

#### स्थान्यादेशपृथवत्वादादेशे स्थानिवदनुदेशो गुरुवद् गुरुपुत्र इति यथा

Analogization of  $\bar{a}d\bar{e}\acute{s}a$  with  $sth\bar{a}nin$  like that of guruputra with guru, since they are different.

अन्यः स्थानी अन्य आदेशः स्थान्यादेशपृथक्तवात्, एतसात् कारणात् स्थानिकार्यमादेशे न प्रामोति ।

 $Sth\bar{a}nin$  is one and  $\bar{a}d\bar{e}\acute{s}a$  is another and since they are different, that which happens to  $sth\bar{a}nin$  does not happen to  $\bar{a}d\bar{e}\acute{s}a$ .

तत्र को दोषः? What is the harm there?

आङो यमहन आत्मनेपदं भवति इति हन्तेरेव स्याद् वधेर्न स्यात् । इप्यते च वधेरिप स्यादिति । तच्चान्तरेण यत्नं न सिद्ध्यतीति तस्मात् स्थानिवदनुदेशः । एवमर्थ-मिदमुच्यते । गुरुवद् गुरुपुल इति यथा - तद्यथा - गुरुवदस्मिन् १ गुरुपुले वर्तितव्यम् इति गुरौ यत्कार्यं तद् गुरुपुले अतिदिश्यते । एविमहापि स्थानिकार्यमादेशे अतिदिश्यते ।

From the  $s\bar{u}tra$  ' $An\bar{o}$  yamahanah'  $\bar{a}tman\bar{e}pada$  terminations will be attached only to the root han and not to vadh (its  $\bar{a}d\bar{e}sa$ );

- 1. This is not a vārītika in Chaukamba Edition.
- 2. Bombay Edition omits अस्मिन्.

but they are needed after vadh also. Since it is not accomplished without effort, there is analogization. This  $s\bar{a}tra$  is for this. The explanation of  $guruvad\ guruputr\bar{e}$  is this:—On account of the statement that one should behave towards guruputra in the same way as towards guru, that which is to be done to guru is transferred towards guruputra. So also  $sth\bar{a}nik\bar{a}rya$  is transferred towards  $\bar{a}d\bar{e}sa$ .

नैतद्स्ति प्रयोजनम् No, this is not the desired benefit.

लोकतः 1 From the world.

लोकत एतत् सिद्धम् । तद्यथा - लोके यो यस्य प्रसङ्गे भवति, लभतेऽसौ तत्कार्याणि । तद्यथा - उपाध्यायस्य शिष्यो याज्यकुलानि गत्वा अग्रासनादीनि लभते ।

This is accomplished from what is found in the world. He who comes in place of another takes to his work. This may be illustrated thus:—The pupil who goes to the house of a sacrificer in place of his teacher is given the front seat etc.

यद्यपि तावल्लोक एष दृष्टान्तः, दृष्टान्तस्यापि तु पुरुषारम्भो निवर्तको भवति Even though this is a settled fact in the world, it is set at naught by another's efforts.

अस्ति चेह <sup>2</sup> कश्चित् पुरुषारम्भः ? Is there then any effort here ? अस्तीत्याह 'Yes there is,' says he.

事:? What?

स्वरूपविधिर्नाम । हन्तेरात्मनेपदमुच्यमानं हन्तेरेव स्याद् वधेर्न स्यात् । The sūtra 'Svam rūpam śabdasyāśabdasaṁjñā.' The ātmanē-pada termination enjoined to be attached to the root han will be attached only to the root han and not to vadh.

एवं तर्हि आचार्यप्रवृत्तिर्ज्ञापयित स्थानिवदादेशो भवतीति, यदयं 'युष्मदस्मदो-रनादेशे' इत्यादेशप्रतिषेषं शास्ति ।

If so,  $Ac\bar{a}rya$   $P\bar{a}nini$  suggests that  $\bar{a}d\bar{e}\dot{s}a$  becomes  $sth\bar{a}nivat$ , since he has used the word  $an\bar{a}d\bar{e}\dot{s}\bar{e}$  in the  $s\bar{u}tra$  'Yuṣmad-

- 1. This is not a vārttika in Chowkhamba edition.
- 2. Bombay Edition reads 41.

asmadōr anādēśē' prohibiting the lengthening of a of yuva and  $\bar{a}va$  before  $hal\bar{a}divibhakti$  which is  $an\bar{a}d\bar{e}\acute{s}a$ .

कथं कृत्वा ज्ञापकम्?

Under what construction does it become jnapaka?

युष्मदस्मदोर्विभक्तौ कार्यमुच्यमानं कः प्रसङ्गो यदादेशेऽपि स्थात् । पश्यति त्वाचार्यः 'स्थानिवद् आदेशो भवति इति । अत आदेशे प्रतिषेधं शास्ति ।

What happens to  $yu \not= mad$  and asmad when case-suffix follows them may not happen to them when an  $\bar{a}d\bar{e}\acute{s}a$  to the case-suffix follows.  $\bar{A}c\bar{a}rya$  prohibits it when  $\bar{a}d\bar{e}\acute{s}a$  follows them seeing that  $\bar{a}d\bar{e}\acute{s}a$  may play the same part as  $sth\bar{a}nin$ .

इदं तर्हि प्रयोजनम् - अनिश्विधाविति प्रतिषेधं वक्ष्यामि इति - इह मा भृत् द्यौः, पन्थाः, स इति

This, then, is the  $pray\bar{o}jana$  that he is to prohibit it in alvidhi so that the nominative singular suffix may not be dropped in the words  $dy\bar{a}h$ ,  $panth\bar{a}h$  and sah.

Note:—V of div is changed to  $\bar{a}u$  before su by the  $s\bar{u}tra$  'Diva  $\bar{a}ut$ ' (7, 1, 84) 'Su' is not dropped by the  $s\bar{u}tra$ , 'Halnyābhyō dīrghāt sutisyaprktam hal (6, 1, 68) by taking recourse to  $sth\bar{a}nivadbh\bar{a}va$ . Similarly pathin is changed to panthā before su by the  $s\bar{u}tras$  Pathimathyrbhukṣām  $\bar{a}t$  (7, 1, 85) and  $Th\bar{o}$  nthah (7, 1, 87) and tad is changed to sa by the  $s\bar{u}tras$  Tyadādīnām ah and Tadōh sah  $s\bar{a}vanantyay\bar{o}h$  (7, 2, 106) before su.

एतद्पि नास्ति प्रयोजनम् । आचार्यप्रवृत्तिर्ज्ञापयति 'अल्विधौ स्थानिवद्भावो न भवति ' इति, यद्यम् 'अदो जिथल्यिसि किति ' इति 'ति किति ' इत्येव सिद्धे ल्यब्प्रहणं करोति ।

This too is not the  $pray\bar{o}jana$ , since  $\bar{A}c\bar{a}rya$  reads lyap in the  $s\bar{u}tra$   $Ad\bar{o}$  jagdhir lyap ti kiti (2, 4, 36), though the purpose is served by 'Ti kiti' and hence suggests that there is no chance for  $sth\bar{a}nivadbh\bar{a}va$  in alvidhi.

तसान्नार्थोऽनेन योगेन

Hence no useful purpose is served by this sūtra.

Note:—If 'Sthānyādēṣapṛthaktvād ādēṣē sthānivad anudēṣō guruvad guruputra iti yathā' and 'Lōkataḥ' are vārttikas, it should be construed that Vārttikakāra proves from lāukikanyāya that this sūtra is unneccessary and Mahābhāṣyakāra, finding it weak, proves the same from Ācārya's jñāpaka. If they are not vārttikas, it should be construed that Mahābhāṣyakāra himself first propounds the argument lōkataḥ and finding it weak proceeds further. Reference to lāukikanyāya is made both by Vārttikakāra and Mahābhāṣyakāra elsewhere. The former says lōkataḥ in the first vārttika and the latter under 'Viṣayēṇa tu nānālingakaraṇāt siddham' in the sūtra 'Aiun.' Since the following vārttikas prove the necessity of analvidhāu and suggest additions and omissions feeling that the sūtra is defective, it may be taken that it is Mahābhāṣyakāra that suggests that this sūtra is unnecessary.

V

आरभ्यमाणेऽप्येतिसान् योगे If this sūtra is read,

#### अल्विधौ प्रतिषेधेऽविशेषणेऽप्राप्तिस्तस्यादर्शनात्

Even in (the absence of) pratiṣēdha in alvidhi, non-operation of the sūtra in the absence of viśeṣaṇa thro' its disappearance.

अहिवधौ प्रतिषेधे असत्यिप, विशेषणे समाश्रीयमाणे, असति तस्मिन् विशेषणे अप्राप्तिर्विधेः - प्रदीव्य प्रसीव्य

The sūtra does not operate, if the vṛśēṣaṇa that is resorted to makes its disappearance even though there is no mention of the pratiṣēdha with reference to alvidhi in the sūtra. (Hence there is no iṭ in the forms) pradīvya, prasīvya.

किं कारणम् श How?

तस्य अदर्शनात् - वलादेरित्युच्यते, न चात्र वलादिं पश्यामः

On account of its disappearance. ' $Val\bar{a}d\bar{e}h$ ' is mentioned as  $vi\acute{s}\bar{e}$ saṇa (in the  $s\bar{u}tra$  ' $\bar{A}rddhadh\bar{a}tukasya$   $i\dot{d}$   $val\bar{a}d\bar{e}h$ ') and we do not see  $val\bar{a}di$  here (in  $prad\bar{v}vya$ ,  $pras\bar{v}vya$ ).

Note:—The  $\bar{a}gama\ it$  is enjoined to the  $\bar{a}rddhadh\bar{a}tuka$  which is  $val\bar{a}di$ . Ya which is an  $\bar{a}d\bar{e}\acute{s}a$  of  $tv\bar{a}$  is not  $val\bar{a}di$ .

ननु चैवमर्थ एवायं यतः क्रियते, 'अन्यस्य कार्यम् उच्यमानमन्यस्य यथा स्यात्' इति

Oh! the attempt is made only for this purpose that the  $k\bar{a}rya$  enjoined to one may pass on to another also.

सत्यमेवमर्थः । न तु प्राप्नोति

True, it is for that purpose. But it does not chance to happen.

किं कारणम्? Why?

#### सामान्यातिदेशे । हि विशेषानतिदेशः

Transference, though it holds good with reference to general characteristics, does not hold good with reference to special characteristics.

सामान्ये ह्यतिदिश्यमाने विशेषो नातिदिष्टो मवति । तद्यथा - ब्राह्मणवद् असिन् क्षत्रिये वर्तितव्यम् इति सामान्यं यद् ब्राह्मणकार्यं तत् क्षत्रियेऽतिदिश्यते । यद्विशिष्टं माठरे कौण्डिन्ये वा, न तद्तिदिश्यते । एविमहापि सामान्यं यत् प्रत्ययभ् कार्ये तद्तिदिश्यते, यद्विशिष्टं वलादेरिति न तद्तिदिश्यते ।

Transference applied with reference to general features cannot be applied with reference to special features. For instance, if it is said that this k-satriya may be treated like a  $br\bar{a}hmana$ , the treatment given to a  $br\bar{a}hmana$  on general lines is transferred to a k-satriya; but the special treatment given to  $M\bar{a}thara$  and  $K\bar{a}undinya$  is not transferred. So also the  $s\bar{a}m\bar{a}nyak\bar{a}rya$  of pratyaya is transferred and not that of a pratyaya which commences with letters included in the  $praty\bar{a}h\bar{a}ra$  val.

Note:—Mahābhāṣyakāra, under the sūtra 'Hayavaraṭ' has stated 'Brāhmaṇā bhōjyantām, Māṭharakāuṇḍinyāu parivēviṣātām'. From this it appears that the transference holds good to feeding and not to serving.

यद्येवम् अप्रहीत् - 'इट ईटि' इति सिचो छोपो न प्राप्नोति If so, (i.e. there is only  $s\bar{a}m\bar{a}ny\bar{a}tid\bar{e}\hat{s}a$  and not  $vi\hat{s}\bar{e}\bar{s}\bar{a}tid\bar{e}\hat{s}a$ ), the elision of sic in  $agrah\bar{\imath}t$  cannot take place through the  $s\bar{\imath}tra$  '  $Ita\ \bar{\imath}ti$ ' (8, 2, 28).

1. Other Editions omit हि.

Note:—1. The  $s\bar{u}tra$  ' $Ita\ \bar{\imath}ti$ ' has to operate after the  $s\bar{u}tra$  ' $Grah\bar{o}slita\ d\bar{\imath}rghah$ ' (7, 2, 37). Since the  $acparibh\bar{a}s\bar{a}$  makes its appearance in  $d\bar{\imath}rghavidhi$ , the  $sth\bar{a}nin$  will be ac. Hence  $ack\bar{a}rya$  alone is possible and not  $itk\bar{a}rya$ .

Note:—2. Nāgōjibhaṭṭa reads 'Bhāṣyē sicō lōpō na prāpnōti ityasya 'tasmād analvidhāu iti vaktavyam iti śēṣaḥ.'

अनिवधाविति पुनरुच्यमाने इहापि प्रतिषेधो भविष्यति, प्रदीव्य प्रसीव्य इति ; विशिष्टं होषो अलमाश्रयते वलं नाम

If, on the other hand, the word  $analvidh\bar{a}u$  is read in the  $s\bar{u}tra$ , there will be  $pratis\bar{e}dha$  (for  $id\bar{a}gama$ ) in  $prad\bar{v}vya$ ,  $pras\bar{v}vya$ ; for this depends upon val which is  $alviś\bar{e}sa$ .

इह च प्रतिषेधो न भविष्यति - अग्रहीत् इति ; विशिष्टं ह्येषोऽनलमाश्रयते इटं नाम

Pratisēdha in agrahīt too cannot take place; for this depends upon it, which is not alvisēsa but an alsamudāya.

यदि तर्हि सामान्यमप्यतिदिश्यते विशेषश्च

If, then, there is the atidēśa of sāmānya as well as viśēṣa.

#### सत्याश्रये विधिरिष्टः

Vidhi is a desired thing if there is  $\bar{a} \pm raya$ .

सित च वलादित्वे इटा भवितव्यम् - अरुदिताम्, अरुदितम्, अरुदित There is chance for it, only if there is sārvadhātuka commencing with val in the words aruditām, aruditam, arudita.

किमतो यत्सति भवितव्यम् ?

What is the idea behind the statement 'sati bhavitavyam?

## प्रतिषेधस्तु प्रामोत्यविवधित्वात्

There is chance for pratisēdha an account of its being alvidhi.

प्रतिषेधस्त प्रामोति

Pratisēdha may chance to set in.

किं कारणम् ? Why?

अल्विधित्वात्, अल्विधिरयं भवति

On account of its being alvidhi; it becomes alvidhi.

तत्रानिवधो इति प्रतिषेधः प्रामोति

Pratiṣēdha chances to happen there, it being analvidhi.

Note:—The  $\bar{a}gama$  it in  $arudit\bar{a}m$ , aruditam, arudita by the  $s\bar{u}tra$  '  $Rud\bar{a}dibhyah$   $s\bar{a}rvadh\bar{a}tuk\bar{e}$ ' (7, 2, 76) is not possible, since the  $id\bar{a}gama$  is alvidhi and hence  $t\bar{a}m$ , tam and ta cannot be considered  $s\bar{a}rvadh\bar{a}tuka$  by  $sth\bar{a}nivadbh\bar{a}va$ .

## न वानुदेशिकस्य प्रतिषेधादितरेण भावः

Since there is pratiṣēdha only to that which has atidēśa as its prayōjana, the operation of the vidhi through one different from it.

न वैष दोष This objection cannot stand.

किं कारणम्? Why?

आनुदेशिकस्य प्रतिषेधात् - अस्त्वत्र आनुदेशिकस्य वलादित्वस्य प्रतिषेधः । स्वाश्रयमत्र वलादित्वं भविष्यति ।

On account of the pratiṣēdha to ānudēśika; let there be here the pratiṣēdha to that valāditva which has atidēśa for its prayōjana; there is here valāditva which depends upon itself.

नैतद्विदामहे वलादिन वलादिरिति

We do not raise the doubt whether there is valādi or not.

किं तर्हि ? What then?

स्थानिवद्भावात् सार्वधातुकत्वमेषितव्यम् ; तत्रानिविधौ इति प्रतिषेधः प्राप्नोति ।  $S\bar{a}rvadh\bar{a}tukatva$  should be secured through  $sth\bar{a}nivadbh\bar{a}va$  and there is chance for  $pratis\bar{e}dha$ , it being alvidhi.

किं पुनरादोशिनि अलि आश्रीयमाणे प्रतिषेधो भवति, आहो स्विद् अविशेषेण, आदेशे आदेशिनि च ?

Is the  $pratis\bar{e}dha$  restricted to a letter found in the  $sth\bar{a}nin$  alone or has it no restriction so that it may have reference to a letter seen both in  $\bar{a}d\bar{e}\acute{s}a$  and  $sth\bar{a}nin$ ?

कश्चात्र विशेषः ? What is the difference here?

## आदेश्याल्विधिप्रतिषेधे कुरुत्रधिपवां गुणशृद्धिप्रतिषेधः

Pratiṣēdha being in the alvidhi of al found in sthānin alone, (need for) the pratiṣēdha of guṇa and vṛddhi in the words kuru, vadha and piba.

आदेश्यितिषेधे कुरुवधिपनां गुणवृद्ध्योः प्रतिषेधो वक्तन्यः । कुरु इत्यत्र स्थानिवद्भावादङ्गसंज्ञा, स्वाश्रयं च छबूपधत्वं, तत्र छबूपधगुणः प्रामोति । वधकमित्यत्र स्थानिवद्भावादङ्गसंज्ञा, स्वाश्रयं च अदुपधत्वं, तत्र वृद्धिः प्रामोति । पिब इत्यत्र स्थानिवद्भावादङ्गसंज्ञा, स्वाश्रयं च छबूपधत्वं, तत्र छबूपधगुणः प्रामोति ।

If the pratiṣēdha is restricted to the vidhi pertaining to a letter in sthānin, there is need to mention the pratiṣēdha with reference to guṇa and vṛddhi in the words kuru, vadha and piba. With reference to the word kuru, there is aṅgasaṅjñā through sthānivadbhāva and there is laghūpadhatva in itself and hence guṇa (to u after k) may take place by the sūtra 'Pugantalaghūpadhasya ca' (7, 3, 86). With reference to the word vadhaka, there is aṅgasaṅjñā through sthānivadbhāva and there is adupadhatva in itself and hence vṛddhi may take place by the sūtra 'Ata upadhāyāh' (7, 2, 116). With reference to the word piba, there is aṅgasaṅjñā through sthānivadbhāva and there is laghūpadhatva in itself and hence guṇa (to i after p) may take place by the sūtra 'Pugantalaghūpadhasya ca.'

Note:—1. Vadha in the  $v\bar{a}rttika$  stands for vadhaka. It is derived thus:—The root han takes the  $\bar{a}d\bar{e}\hat{s}a$  vadh before the pratyaya nvul.

Note:—2. Kuru is derived thus:— kr+hi=kr+u+hi by the  $s\bar{u}tra$  ' $Tan\bar{a}dikr\bar{n}bhya$  uh' (3, 1, 79); kar+u+hi by ' $S\bar{a}rvadh\bar{a}tuk\bar{a}rddhadh\bar{a}tukay\bar{o}h$ ' (7, 3, 84); kur+u+hi by 'Ata ut  $s\bar{a}rvadh\bar{a}tuk\bar{e}$ ' (6, 4, 110); and hi is dropped by ' $Uta\acute{s}ca$   $pratyay\bar{a}d$   $asamy\bar{o}gap\bar{u}rv\bar{a}t$ ' (6, 4, 106).

Note: —3. Piba is derived thus: —  $p\bar{a}+a+hi=piba+a+hi$  by ' $P\bar{a}ghr\bar{a}$  ... pibajighra ...  $s\bar{i}d\bar{a}h$  (7, 3, 78) = pib+a+hi by ' $At\bar{o}\ l\bar{o}pah$ ' (6, 4, 48), pib+a by ' $At\bar{o}\ h\bar{e}h$ ' (6, 4, 105).

अस्तु तर्हि अविशेषेण - आदेशे आदेशिनि च

If so, let it be without restriction, so that it may have reference to a letter both in  $\bar{a}d\bar{e}\dot{s}a$  and  $sth\bar{a}nin$ .

## आदेश्यादेश इति चेत् सुप्तिङ्कुद्तिदिष्टेषूपसङ्ख्यानम्

If it is both in  $sth\bar{a}nin$  and  $\bar{a}d\bar{e}\dot{s}a$ , mention of its non-application with reference to the  $\bar{a}d\bar{e}\dot{s}as$  of sup,  $ti\dot{n}$ , krt etc. is needed.

आदेश्यादेश इति चेत् सुप्तिङ्कृदतिदिष्टेषु उपसङ्ख्यानं कर्तव्यम्

If it is with reference to an al in both  $sth\bar{a}nin$  and  $\bar{a}d\bar{e}sa$ , mention is needed of the  $s\bar{u}tra$ 's non-application with reference to the  $\bar{a}d\bar{e}sas$  of sup, tin, kpt etc.

सुप् । वृक्षाय प्रश्नाय - स्थानिवद्भावात् सुप्संज्ञा, स्वाश्रयं च यञादित्वं, तत्र प्रतिषेधः प्राप्तोतिं । सुप्

With reference to subādēśa—The lengthening of a in vṛkṣāya, plakṣāya (is secured by the sūtra 'Supi ca' (7, 3, 102) and it) depends upon supsamjñā got by sthānivadbhāva and yañāditva through its own svarūpa and the pratiṣēdha may happen here.

तिङ् । अरुदिताम् अरुदितम् अरुदित - स्थानिवद्भावात् सार्वधातुकसंज्ञा, स्वाश्रयं च वलादित्वं, तत्र प्रतिषेधः प्रामोति । तिङ्

With reference to  $tin\bar{a}d\bar{e}\dot{s}a$ —The  $id\bar{a}gama$  in  $arudit\bar{a}m$ , aruditam, arudita (is got by the  $s\bar{u}tra$  ' $Rud\bar{a}dibhyah$ ,  $s\bar{a}rvadh\bar{a}tuk\bar{e}$ ' (7, 2, 76) where  $s\bar{a}rvadh\bar{a}tukatva$  is secured from  $sth\bar{a}nivadbh\bar{a}va$  and  $val\bar{a}ditva$  from its own  $svar\bar{u}pa$  and the  $pratis\bar{e}dha$  may happen here.

कृदतिदिष्टं - भुवनं सुवनं धुवनम् - स्थानिवद्भावात् प्रत्ययसंज्ञा, स्वाश्रयं च अजादित्वं, तत्र प्रतिषेधः प्राप्नोति

With reference to  $krd\bar{a}d\bar{e}\hat{s}a$ —The  $uvan\bar{a}d\bar{e}\hat{s}a$  in bhuvanam, suvanam and dhuvanam (is got by the  $s\bar{u}tra$  'Aci  $\hat{s}nudh\bar{a}tubhruv\bar{a}m$   $yv\bar{o}r$   $iya\dot{n}uva\dot{n}\bar{a}u$ ' (6, 4, 77), where pratyayatva is secured from  $sth\bar{a}nivadbh\bar{a}va$  and  $aj\bar{a}ditva$  from its own  $svar\bar{u}pa$ . The  $pratis\bar{e}dha$  may happen here.

Note:—Kāiyaṭa reads 'Upalakṣaṇam ētat: taddhitādēśēṣvapi na prāpnōti, lāigavāyanaḥ iti '.

किं पुनरत्र ज्यायः ? Which is then better here?

आदेशिनि अलि आश्रीयमाणे प्रतिषेध इत्येतदेव ज्यायः

The case where the  $pratis\bar{e}dha$  is restricted to al in  $sth\bar{a}nin$  is better.

कुत एतत् ! How is it ?

तथा ह्ययं विशिष्टं स्थानिकार्यमादेशे अतिदिशति गुरुवद् गुरुपुत्रे इति यथा । तद्यथा - गुरुवद् अस्मिन् गुरुपुत्रे वर्तितव्यमन्यत्रोच्छिष्टभोजनात् पादोपसङ्ग्रहणाच इति । यदि च गुरुपुत्रोऽपि गुरुभविति तदिप कर्तव्यं भविति

For he transfers all sthānikāryas to ādēśa on the analogy of the treatment given to a teacher's son when he acts in place of his teacher. But the statement that one should treat his teacher's son like his teacher does not warrant him to eat his ucchiṣṭa or to press his feet. If, on the other hand, the teacher's son becomes the teacher himself, he may deserve them too.

Note:—Kāiyaṭa reads 'Yatkāryam ādēśaḥ svatē na pratipadyatē, tasya tatra syād atidēśākāṅkṣā; tacchēṣaśca pratiṣēdhaḥ taddvāraka ēva alkāryē yuktaḥ ... yathā guruputrē gurutvē satina atidēśam apēkṣatē, tathā valāditvam prati ādēśasya nāsti atidēśāpēkṣā iti ētāvatā dṛṣṭāntaḥ.'

अस्तु तर्हि आदेशिनि अछि आश्रीयमाणे प्रतिषेधः

If so, let the  $pratis\bar{e}dha$  be restricted with reference to al in  $sth\bar{a}nin$ .

ननु चोक्तम् - आदेश्याल्विधिप्रतिषेधे कुरुवधिषवां गुणवृद्धिप्रतिषेधः इति
Oh, it has been said that, if the pratisēdha is restricted with reference to al in sthānin, pratisēdha with reference to guņa and vrddhi in kuru, vadhaka and piba should be mentioned.

नैष दोषः । करोतौ ¹ तपरकरणनिर्देशात्सिद्धम् । पिबिः अदन्तः । वधकमिति नायं ण्वुल् ; अन्योऽयम् अकशब्दः किदौणादिकः, रुचक इति यथा । This difficulty does not arise:—The u in kuru does not take guṇa, since it is read tapara (in the  $s\bar{u}tra$  'Ata ut  $s\bar{a}rvadh\bar{a}tuk\bar{e}$  (6, 4, 110); the  $\bar{a}d\bar{e}sa$  of the root  $p\bar{a}$  is piba which ends in a, cf.  $P\bar{a}ghr\bar{a}$  ... piba jighra ... (7, 3, 78); aka in vadhaka is not nvul but a pratyaya aka in  $un\bar{a}di$  as aka in rucaka.

1. Bombay Edition reads तपरनिर्देशात्.

## एकदेशिवकृतस्योपसङ्ख्यानम् Addition of ēkadēśavikṛta.

एकदेशविकृतस्य उपसङ्ख्यानं कर्तव्यम्

That which has its form slightly changed from the original should be added as a supplement to  $\bar{a}d\bar{e}\hat{s}a$  in the  $s\bar{u}tro$ , so that it may also be  $sth\bar{a}nivad$  to take its  $k\bar{a}rya$  like  $\bar{a}d\bar{e}\hat{s}a$ .

किं प्रयोजनम् ? Why?

#### पचतु पचन्तु

तिङ्गहणन ग्रहणं यथा स्यात्

So that the words pacatu and pacantu may be taken as tinanta.

#### एकदेशविकृतस्थानन्यत्वात्सिद्धम्

It is accomplished since ēkadēśavikṛta is not other than original.

एकदेशिवकृतमनन्यवद् भवति हेति तिङ्ग्रहणेन ग्रहणं भविष्यति । तद्यथा धा कर्णे वा पुच्छे वा छिन्ने धेव भवति, नाश्चो न गर्दभ इति ।

They are taken as tinanta on the dictum 'Object is the same, though it has undergone slight modification.' It may be illustrated thus:—Dog whose ears or tail is cut off is evidently a dog and not a horse or an ass.

## अनित्यविज्ञानं तु तस्मादुपसङ्ख्यानम् 2

But, the idea of anityatva of  $\pm abda$ ; hence is the need for  $upa-sankhy\bar{a}na$ .

अनित्यविज्ञानं तु भवति । नित्याः शब्दाः । नित्येषु नाम शब्देषु क्टस्थ-रविचालिभिवीर्णभवितव्यम् अनपायोपजनविकारिभिः । तत्र स एवायं विकृतश्च इति एतिकृत्येषु शब्देषु नोपपद्यते । तसाद् उपसङ्ख्यानं कर्तव्यम् ।

But it will lead to the idea that śabda is anitya. Śabdas are nitya. It is necessary that the letters in śabdas which are nitya should be permanent and unchanging without giving room to elision, augmentation or substitution. Hence the statement that this is that word which has undergone modification cannot be correct according to the nityatva theory of śabda. Hence is the need for upasankhyāna.

- 1. This is bhāṣya according to Bombay Edition.
- 2. तसादुपसङ्ख्यानम् is not found in Chaukamba edition.

Note:  $-N\bar{a}g\bar{e}\hat{s}abhatta$  tells us that, though, in the opinion of  $V\bar{a}rttikak\bar{a}ra$ ,  $l\bar{a}ukikany\bar{a}ya$  settles the question when  $\hat{s}abda$  is taken to be  $k\bar{a}rya$  and  $upasaikhy\bar{a}na$  settles it when  $\hat{s}abda$  is taken to be nitya, the word vikrta clearly tells us that it may be settled in both the cases through  $l\bar{a}ukikany\bar{a}ya$ .

भारद्वाजीयाः पठन्ति

Those belonging to the school of Bharadvāja read:—

#### एकदेशविकृतेषु उपसङ्ख्यानम्

Upasankhyāna with reference to ēkadēśavikrtas.

एकदेशविकृतेषु उपसङ्ख्यानं कर्तव्यम्

There is need for upasankhyāna with reference to ēkadēśavikrtas.

के प्रयोजनम् ! What is the benefit?

#### पचतु पचन्तु

तिङ्ग्रहणेन ग्रहणं यथा स्यात्

So that pacatu and pacantu may be taken as tinanta.

किञ्च कारणं न स्यात्? Why should they not be taken so?

अनादेशत्वात् On account of their not being ādēśa.

आदेश स्थानिवदित्युच्यते ; न चेमे आदेशाः

It is said that  $\bar{a}d\bar{e}\dot{s}a$  is  $sth\bar{a}nivad$ ; these are not  $\bar{a}d\bar{e}\dot{s}us$ .

रूपान्यत्वाच On account of variation in form too.

अन्यत् खल्वपि रूपं पचतीति, अन्यत् पचित्वति

The word pacati has one form and the word pacatu has another form.

इमेऽप्यादेशाः These too, are ādēśas.

कथम् ? How ?

आदिश्यते यः स आदेशः । इमे चाप्यादिश्यन्ते ।

 $Ad\tilde{e}\acute{s}a$  is that which is specified. These too are specified.

Note;  $-Mah\bar{a}bh\bar{a}$   $\dot{s}yak\bar{a}ra$  states that there is no need for  $upasa\dot{n}khy\bar{a}na$ , since the word  $\bar{a}d\bar{e}\acute{s}a$  refers not only to pratyak- $\dot{s}\bar{a}d\bar{e}\acute{s}as$  but also to  $\bar{a}num\bar{a}nik\bar{a}d\bar{e}\acute{s}as$  and since pacatu, pacantu etc. may come under the latter category.

1. This is omitted in Benares Edition.

#### आदेशः स्थानिवदिति चेन्नानाश्रितत्वात्

The statement ' $\bar{a}d\bar{e}\dot{s}a\dot{h}$  sth $\bar{a}nivad$ ' does not hold good on account of its being  $an\bar{a}\dot{s}rita$ .

आदेशः स्थानिवद् इति चेत्, तन्न

If it is said that  $\bar{a}d\bar{e}\hat{s}a$  is like  $sth\bar{a}nin$ , it does not hold good.

किं कारणम्? Why?

अनाश्रितत्वात्

On account of (the  $\bar{a}d\bar{e}\hat{s}a\hat{s}$  not being reckoned (in the  $pada-vidh\bar{a}yakas\bar{u}tra$ ).

योऽत्रादेशो नासावाश्रीयते ; यश्च आश्रीयते नासावादेशः

That which is  $\bar{a}d\bar{e}\hat{s}a$  here (u for i by the  $s\bar{u}tra$  ' $\bar{E}ruh$ ') is not reckoned (in  $suptinantam\ padam$ ); that which is reckoned there (tu in place of ti) is not mentioned here as  $\bar{a}d\bar{e}\hat{s}a$ .

नैतन्मन्तव्यं समुदाये आश्रीयमाणेऽवयवो नाश्रीयते इति । अभ्यन्तरो हि समुदायस्यावयवः । तद्यथा, वृक्षः प्रचलन् सहावयवैः प्रचलति ।

It is not right to hold the view that, if the whole is reckoned, the part is not reckoned. For part is included in the whole. The tree which moves, evidently moves with its parts. This may be taken as an illustration.

#### आश्रय इति चेदल्बिधिप्रसङ्गः

If it is reckoned, there is chance for alvidhi.

आश्रय इति चेत्, अल्विधिरयं भवति

If it is reckoned, it becomes alvidhi.

तलानिवधाविति प्रतिषेधः प्रामोति

If so, there is chance for pratiṣēdha on account of its being alvidhi.

नैष दोषः, नैवं सित कश्चिदनिविधः स्यात् । उच्यते चेदमनिविधाविति । तत्र प्रकर्षगतिर्विज्ञास्यते, साधीयो योऽस्विधिरिति ।

This objection cannot stand, since, under such circumstances nothing can be counted as analvidhi. But the word analvidhāu

is read here. It is satisfactorily interpretated thus:—Alvidhi is that which is directly so.

कश्च साधीयः ? Which is directly alvidhi?

यत्र प्राधान्येन अल् आश्रीयते Where al is reckoned prominently.

यत्र नान्तरीयकोऽल् आश्रीयते नासाविहविधिरिति

Where al is reckoned through inference, it is not alvidhi.

अथवा उक्तमादेशग्रहणस्य प्रयोजनम् ' आदेशमात्रं स्थानिवद् यथा स्यात् ' इति Or it has been mentioned that the mention of the word  $\bar{a}d\bar{e}\dot{s}a$  in the  $s\bar{u}tra$  has for its  $pray\bar{o}jana$  that it refers to all kinds of  $\bar{a}d\bar{e}\dot{s}as$  whether they are pratyak sa or  $\bar{a}num\bar{a}nika$ .

## अनुपपनं स्थान्यादेशत्वं नित्यत्वात् ।

Impropriety of the terms  $sth\bar{a}nin$  and  $\bar{a}d\bar{e}\acute{s}a$  on account of the nityatva (of  $\acute{s}abda$ ).

स्थानी आदेश इत्येतत् नित्येषु शब्देषु नोपपद्यते ।

When  $\dot{s}abdas$  are taken to be nitya, the terms  $sth\bar{a}nin$  and  $\bar{a}d\bar{e}\dot{s}a$  are not appropriate.

किं कारणम् ? Why?

नित्यत्वात् On account of their being nitya.

स्थानी हि नाम, यो मूत्वा न भवति ; आदेशो हि नाम योऽभूत्वा भवति । एतच नित्येषु शब्देषु नोपपद्यते, यत्सतो नाम विनाशः स्यात्, असतो वा प्रादुर्भाव इति ।

For,  $sth\bar{a}nin$  is that which was and which is not;  $\bar{a}d\bar{e}\hat{s}a$  is that which was not and which is. This is inappropriate with reference to the nityatva of  $\hat{s}abdas$  that the existent has disappeared and the non-existent has appeared.

# सिद्धं तु यथा लौकिकवैदिकेष्वभूतपूर्वेऽपि स्थानशब्दप्रयोगात्

Propriety is established from the use of the word  $sth\bar{a}na$  with reference to an object that has not ceased to exist both in the  $l\bar{a}ukika$  and  $v\bar{a}idika$  statements.

1. निसश्बद्त्वात् is another reading.

सिद्धमेतत् The propriety is established.

कथम् ? How?

यथा लौकिकवैदिकेषु च कृतान्तेषु अमृतपूर्वेऽपि स्थानशब्दो वर्तते । लोके तावत् 'उपाध्यायस्य स्थाने शिष्यः ' इत्युच्यते, न च तत्र उपाध्यायो मृतपूर्वो भवति । वेदेऽपि, 'सोमस्य स्थाने पूर्ताकतृणान्यभिषुणुयात् ' इत्युच्यते, न च तत्र सोमो मृतपूर्वो भवति ।

The word  $sth\bar{a}na$  is used with reference to an object that has not ceased to exist in the statements found in the world and in Vēdas. Firstly it is said in the world 'Let the pupil take the place of the teacher' and the teacher has not ceased to exist. In the  $V\bar{e}da$  too it is said 'Let the juice be taken from  $p\bar{u}t\bar{i}ka$  in place of  $s\bar{o}ma$  and  $s\bar{o}ma$  has not ceased to exist there.

Note:—Here it is evident that  $V\bar{a}rttikak\bar{a}ra$  takes the word  $sth\bar{a}na$  in the sense of prasanga.

## कार्यविपरिणामाद्या सिद्धम्

Propriety through the transformation of  $k\bar{a}ry\bar{a}$ .

अथ वा कार्यविपरिणामात् सिद्धमेतत्

Or this (propriety) is established through the transformation of  $k\bar{a}ry\bar{a}$ .

किमिदं कार्यविपरिणामादिति ?

What is meant by the expression kāryavipariṇāmāt?

कार्या बुद्धिः, सा विपरिणम्यते

 $K\bar{a}ry\bar{a}$  implies comprehension and it undergoes transformation.

नन् कार्याविपरिणामादिति भवितव्यम्

Oh! it should then be  $k\bar{a}ry\bar{a}$ -viparin $\bar{a}m\bar{a}t$ .

सन्ति चैव हि औत्तरपदिकानि हस्वत्वानि

There are also compound words where the long vowel in the former member is shortened.

Note:— $K\bar{a}iyata$  states that it has sanction from the mention of bahula in the  $s\bar{u}tra$  ' $\dot{N}y\bar{a}p\bar{o}h$  sam $\dot{j}\bar{n}\bar{a}chandas\bar{o}r$  bahulam' (6, 3, 63).

अपि च बुद्धिः सम्प्रत्ययः इत्यनर्थान्तरम् ; कार्या बुद्धिः, कार्यः सम्प्रत्ययः कार्यस्य सम्प्रत्ययस्य विपरिणामः, कार्यविपरिणामः, कार्यविपरिणामादु इति

Besides the words buddhi and sampratyaya are synonyms;  $k\bar{a}ry\bar{a}$  implies buddhi and  $k\bar{a}rya$  implies sampratyaya;  $k\bar{a}rya$ -viparin $\bar{a}m\bar{a}t$  is the fifth case of  $k\bar{a}ryaviparin\bar{a}ma$  which is split as  $k\bar{a}ryasya$  viparin $\bar{a}mah$ , where  $k\bar{a}ryasya$  implies sampratyayasya.

परिहारान्तरमेवेदं मत्वा पठितम्

This is given under the impression that this is another way of answering the objection.

कथं मेचेदं परिहारान्तरं स्यात ?

Under what circumstances does this serve as parihārāntara?

यदि भूतपूर्वे स्थानशब्दो वर्तते

If the word  $sth\bar{a}na$  is used in the sense of place occupied by another previously.

मृतपूर्वे चापि स्थानशब्दो वर्तते

The word  $sth\bar{a}na$  is used in  $bh\bar{u}tap\bar{u}rva$  also.

कथम्? How?

बुद्ध्या Through comprehension.

तद्यथा - कश्चित् कस्मैचिद् उपिदशित 'प्राचीनं प्रामादाम्राः ' इति ; तस्य स्वित्राम्रबुद्धिः प्रसक्ता ; ततः पश्चाद् आह 'ये क्षीरिणोऽवरोहवन्तः पृथुपणिते न्यमोधाः ' इति । स तत्राम्रबुद्ध्या न्यमोधबुद्धिं प्रतिपद्यते । स ततः पश्यित बुद्ध्या आम्रांश्च अपकृष्यमाणान् न्यमोधांश्च उपधीयमानान् । नित्या एव च स्वस्मिन् विषये आम्राः, नित्याश्च न्यमोधाः, बुद्धिस्त्वस्य विपरिणम्यते ।

This may be illustrated thus:—One tells another, 'There are mango trees to the east of the village'. He comprehends that there are mango trees in the whole range. He then tells him, 'Those milky ones with pendent branches and big leaves are fig trees'. He comprehends fig trees after mango trees. He

1. Bombay Edition reads 41,

then sees that the mango trees are removed from his mind and fig trees take their place. Mango trees and fig trees do not change by themselves, but their idea in his mind undergoes transformation.

एवमिहापि अस्तिरस्मा अविशेषेणोपदिष्टः; तस्य सर्वत्रास्तिबुद्धः प्रसक्ता । सः 'अस्तेर्भूभेवति इत्यस्तिबुद्ध्या भवतिबुद्धिं प्रतिपद्यते । सः ततः पश्यति बुद्ध्या अस्ति चापकृष्यमाणं भवतिं चोपधीयमानम् । नित्य एव च स्वस्मिन्विषये अस्तिः, नित्यो भवतिश्च ; बुद्धिस्त्वस्य विपरिणम्यते ।

So also the form as is taught to him without reservation; he comprehends that form throughout its range. He then comprehends the form  $bh\bar{u}$  after as on hearing the statement 'As is for  $bh\bar{u}$ .' He then sees that the range of operation of as is restricted in his mind and that of  $bh\bar{u}$  takes its place. The forms as and  $bh\bar{u}$  do not change by themselves, but their idea in his mind undergoes transformation.

#### अपवादप्रसङ्गस्तु स्थानिवन्वात्

Chance (for  $utsargak\bar{a}rya$ ) in  $apav\bar{a}da$  thro'  $sth\bar{a}nivadbh\bar{a}va$ .

अपवादे उत्सर्गकृतं च <sup>2</sup> प्राप्तोति । कर्मण्यण्, आतोऽनुपसर्गे कः इति ; केऽपि आणि कृतं प्राप्तोति ।

The  $k\bar{a}rya$  of the general rule may shoot to exception. 'Karmanyan' is the general rule; 'Ātōsnupasargē kuḥ' is the exception; nitkarya may shoot to kit.

किं कारणम् ? How?

स्थानिवत्त्वात् Through sthānivadbhāva.

उक्तं वा This has been answered.

किमुक्तम्? How has it been answered?

विषयेण तु नानालिङ्गकरणात् सिद्धम् इति

The object is achieved through peculiar lingas attached to different visayas.

- 1. Bombay Edition reads अस्तेर्भूः इत्यनेनास्तिबुद्ध्या.
- 2. Bombay Edition omits =.

Note:—This is a vārttika under the sūtra 'Aiuṇ' in the second āhnika. cf Vol. I p. 96

अथवा Or

## सिद्धं तु पष्ठीनिर्दिष्टस्य स्थानिवद्वचनात्

The object is evidently achieved by ascribing  $sth\bar{a}nivadbh\bar{a}va$  to the  $\bar{a}d\bar{e}\acute{s}a$  which is  $susth\bar{i}nirdista$ .

सिद्धमेतत् The object is achieved.

कथम् ? How ?

षष्ठीनिर्दिष्टस्य आदेशः स्थानिवदिति वक्तन्यम्

The sūtra has to be so read that the word ādēśa may be qualified by the word şaṣṭhīnirdiṣṭasya.

तत्ति षष्ठीनिर्दिष्टग्रहणं कर्तव्यम्

Then the expression sasthīnirdistusya is to be read.

न कर्तव्यम् । प्रकृतमनुवर्तते

It need not be read. There is anuviti for what is found in the prakarana.

क प्रकृतम् !

What is the sūtra in the prakarana whence there is anuvṛtti?

षष्ठी स्थानेयोगा इति

The sūtra Sasthī sthāneyōgā.

अथ वा आचार्यपवृत्तिर्ज्ञापयति - नापवादे उत्सर्गक्कतं भवतीति, यदयं श्यनादीन् कांश्चिच्छितः करोति श्यन्, श्रम्, श्राः, श्रः इति ।

Or the procedure of  $\bar{A}c\bar{a}rya$   $P\bar{a}nini$  suggests that the  $k\bar{a}rya$  of the utsarga does not shoot to  $apav\bar{a}da$ , since he reads  $\pm syan$ ,  $\pm snam$ ,  $\pm sn\bar{a}$ ,  $\pm snam$ ,  $\pm sn$ 

VI

तस्य दोषः The defect in the sūtra.

तस्यैतस्य रुक्षणस्य दोषः

Defect in this  $s\bar{u}tra : -(Sth\bar{a}nivad \bar{a}d\bar{e}s\bar{o}snalvidh\bar{a}u)$ 

## (1) तयादेशे उभये । प्रतिषेधः

Need of  $pratis\bar{e}dha$  with reference to  $ubhay\bar{e}$  which has got  $tay\bar{a}d\bar{e}sa$ .

तयादेश उभये प्रतिषेघो वक्तव्यः - उभये देवमनुष्याः - तयपो प्रहणन प्रहणादृ जिस विभाषा प्राप्नोति

There is need for the mention that ayac in ubhaya which is the  $\bar{a}d\bar{e}\dot{s}a$  of tayap (mentioned in ' $Sa\dot{n}khy\bar{a}y\bar{a}$   $avayav\bar{e}$  tayap (5, 2, 42) does not take  $sth\bar{a}nivadbh\bar{a}va$ , so that  $ubhay\bar{e}$  alone may be the nominative plural form as in ' $ubhay\bar{e}$   $d\bar{e}vamanusy\bar{a}h$ .' Otherwise since it has to be considered tayabanta through  $sth\bar{a}nivadbh\bar{a}va$ , there may be two forms  $ubhay\bar{e}$  and  $ubhay\bar{a}h$  on the strength of the  $s\bar{u}tra$  ' $Prathamacaramatay\bar{a}lp\bar{a}rdhakatipayan\bar{e}m\bar{a}\dot{s}ca$ ' (1, 1, 33) following the  $s\bar{u}tra$  ' $Vibh\bar{a}s\bar{a}$  jasi.'

नैष दोषः । अयच् प्रत्ययान्तरम्

There is no room for this defect, since this ayac is a different one (and not the  $\bar{a}d\bar{e}\acute{s}a$  of tayap).

यदि प्रत्ययान्तरम् उभयी इति ईकारो न प्रामोति

If it is a different pratyaya, ubhaya cannot take  $\dot{n}\bar{\imath}p$  by the  $s\bar{\imath}tra$   $\dot{I}iddh\bar{a}na\tilde{n}....kvarapah$ , to secure the form  $ubhay\bar{\imath}$ .

मा भ्देवम् Let it not be so.

मात्रच इत्येवं भविष्यति

It takes place through the mention of  $m\bar{a}trac$ .

कथम्? How?

मात्रजिति नेदं प्रत्ययग्रहणम्

Mātrac does not denote pratyaya.

किं तर्हि What then?

भत्याहारप्रहणम् It denotes pratyāhāra.

क सन्निविष्टानां प्रत्याहारः What is it the pratyāhāra of? मात्रशब्दात् प्रभृति आ अयचश्चकारात

1. Bombay Edition reads उभयप्रतिषेध:.

(It is the pratyāhāra) from  $m\bar{a}tra$  in the  $s\bar{a}tra$  '  $Pram\bar{a}n\bar{e}$   $dvaya-saj-daghna\tilde{n}-m\bar{a}tracah$ ' (5, 2, 37) to c in '  $Dvitribhy\bar{a}m$   $tayasy\bar{a}-yajv\bar{a}$ ' (5, 2, 43).

यदि प्रत्याहारप्रहणं 'कति तिष्ठन्ति ' अत्रापि प्रामोति

If it is taken as  $praty\hat{a}h\bar{a}ra$ , it chances to come even in kati in the sentence kati tisthanti.

Note:—This objection is raised since Kimah sunkhyāparimānē ca (5, 2, 41) lies between those two sūtras.

अत इति वर्तते There is the anuvrtti for the word atah.

एवमपि तैलमात्रा घृतमात्रा अलापि प्रामोति

If so, the *nīp* will appear in the words tāilamātrāh, ghrtamātrāh.

Note:—The objection is based upon the fact that, if  $m\bar{a}trac$  is a  $praty\bar{a}h\bar{a}ra$ , the word  $m\bar{a}tra$  may refer not only to pratyayas, but also to stems.

सदृशस्याप्यसन्निविष्टस्य न अवति प्रत्याहारप्रहणेन प्रहणम्

Even though the stem  $m\bar{a}tra$  is similar to the pratyaya  $m\bar{a}tra$ , it is not included under the  $praty\bar{a}h\bar{a}ra$ , since it is not in that group.

#### (2) जात्याख्यायां वचनातिदेशे । स्थानिवद्भावप्रतिषेधः

Need for the mention of the  $pratis\bar{e}dha$  of  $sth\bar{a}nivadbh\bar{a}va$  when there is  $atid\bar{e}\acute{s}a$  for vacana, when  $j\bar{a}ti$  is referred to.

जात्याख्यायां वचनातिदेशे स्थानिवद्भावस्य प्रतिषेधो वक्तव्यः । ब्रीहिभ्य आगत इत्यत्र 'घेर्डिति' इति गुणः प्राप्नोति ।

Mention should be made of pratiṣēdha to  $sth\bar{a}nivadbh\bar{a}va$  with reference to the  $\bar{a}d\bar{e}^{\dot{s}}a$  of vacana when genus is referred to. In  $vr\bar{\imath}hibhyah$  in the sentence  $vr\bar{\imath}hibhya$   $\bar{a}gatah$  the  $s\bar{u}tra$  'Ghēr  $\dot{n}iti$ ' (7, 3, 111) will operate.

Note:—On the strength of the  $s\bar{u}tra$  ' $J\bar{a}ty\bar{a}khy\bar{a}y\bar{a}m$   $\bar{e}kasmin\ bahuvacanam\ anyatarasy\bar{a}m$ ' (1, 2, 58), there is plural number in  $vr\bar{\imath}hibhyah$ . If there is  $sth\bar{a}nivadbh\bar{a}va$  to bhyas, it may be considered as the fourth case singular suffix  $\dot{n}\bar{e}$  and in that case the  $s\bar{u}tra$  ' $Gh\bar{e}r$   $\dot{n}iti$ ' will operate.

1. Bombay Edition reads वचनादेशे.

#### नैष दोषः । उक्तमेतत् 'अर्थातिदेशास्सिद्धम् इति

This difficulty does not arise, since it is said under  $J\bar{a}ty\bar{a}khy\bar{a}-y\bar{a}m$   $\bar{e}kasmin$  bahuvacanam anyatarasy $\bar{a}m$ ' that vacana does not denote  $p\bar{a}ribhasikavacana$ , but is used in the sense 'that which is said.'

Note:—Cf. the bhāṣya text under that sūtra. Nēdam pāribhāṣikasya vacanasya graḥanam. Kim turhi? Anvartha-grahaṇam - ucyatē vacanam, bahūnām arthānām vacanam bahuvacanam.

## (3) ङचाब्ग्रहणेऽदीर्घः

The shortened form in  $i\bar{i}$  and  $\bar{a}p$ .

ङ्याब्यहणे अदीर्घ आदेशो न स्थानिवदिति वक्तव्यम्

The short  $\bar{a}d\bar{e}\dot{s}a$  of  $\dot{n}\bar{i}$  and  $\bar{a}p$  should be prohibited from taking  $sth\bar{a}nivadbh\bar{a}va$ .

Note:—It is worth consideration whether the  $v\bar{a}rttika$  was  $v\bar{a}bgrahan\bar{e}\ d\bar{v}rgh\bar{e}$  so that  $sth\bar{a}nivadbh\bar{a}vapratis\bar{e}dha$  may be taken here from the previous  $v\bar{a}rttika$ .

किं प्रयोजनम् ? Why ?

निष्कीशाम्बः, अतिखदुः - ङचाब्यहणेन यहणात् सुलोपो मा भृदिति

So that there may not be elision of su, the nominative singular suffix in the words  $nisk\bar{a}u\dot{s}\bar{a}mbih$  and atikhatvah (on the strength of the  $s\bar{u}tra$  '  $Haliny\bar{a}bhy\bar{o}$   $d\bar{i}rgh\bar{a}t$  sutisyaprktam hal' (6, 1, 68) taking the final i and a in their stem to be  $n\bar{i}$  and  $\bar{a}p$  by  $sth\bar{a}nivadbh\bar{a}va$ .

Note:—Khaṭvām atikrāntaḥ becomes atikhaṭvaḥ by the vārttika 'Atyādayaḥ krāntādyarthē dvitīyayā' and Niṣkrāntaḥ Kauśāmbyāḥ becomes Niṣkāuśāmbiḥ by the vārttika 'Nirādayaḥ krāntādyarthē pañcamyā'. The shortening of the final of the stems is on the basis of the sūtra Gōstriyōr upasarjanasya (1, 2, 48).

#### ननु च दीर्घाद् इत्युच्यते

Oh! there is the word dīrghāt (in the sūtra 6, 1, 68)

तन वक्तव्यं भवति It need not be read.

किं पुनरत्र ज्यायः ? Which is better?

स्थानिवद्भावप्रतिषेध एव ज्यायान् । इदमपि सिद्धं भवति अतिखद्वाय, अति-मालाय - 'याडापः ' इति याण् म भवति ।

Prohibition of  $sth\bar{a}nivadbh\bar{a}va$  is better. This too is accomplished by it that the  $\bar{a}gama\ y\bar{a}t$  does not appear in the words  $atikhatv\bar{a}ya$ ,  $atim\bar{a}l\bar{a}ya$  by the  $s\bar{u}tra$  '  $Y\bar{a}d$   $\bar{a}pah$ ' (7, 3, 113).

अथेदानीमसत्यिप स्थानिवद्भावे दीर्घत्वे कृते पिचासौ भूतपूर्व इति कृत्वा याडाप इति याट् कस्मान्न भवति ?

Now let there be no  $sth\bar{a}nivadbh\bar{a}va$ ; let the lengthening (of a) be done by the  $s\bar{u}tra$  'Supi ca.' Why should not this  $\bar{a}$  feeling that it was originally  $t\bar{a}p$  allow the  $\bar{a}gama$   $y\bar{a}t$  by the  $s\bar{u}tra$  '  $Y\bar{a}d\bar{a}pah$ .'

लक्षणप्रतिपदोक्तयोः प्रतिपदोक्तस्यैवेति

From the dictum that the word actually mentioned has preference to the word got from laksana.

ननु चेदानीं सत्यिप स्थानिवद्भावे एतया परिभाषया शक्यिमहोपस्थातुम् Cannot we meet the objection here through this paribhāṣā even after sthānivadbhāva sets in?

नेत्याह । न ² हीदानीं कचिदिप स्थानिवद्भावः स्यात्

"No," says he. For nowhere could there be  $sth\bar{a}nivadbh\bar{a}va$  then.

तत्ति वक्तव्यम्

Then it (sthānivadbhāvapratiṣēdha) must be read.

न वक्तन्यम् It need not be read.

पश्चिष्टिनिर्देशात् सिद्धम् It is achieved through praślistanirdēśa.

- 1. Bombay Edition reads याड्.
- 2. Bombay Edition reads तहींदानीम्.

पशिष्टिनिर्देशोऽयम् डी - ई, ईकारान्तात्, आ - आप् आकारान्ताद् इति  $N\bar{\imath}$  and  $\bar{a}p$  in  $Haliny\bar{a}bhyali$  in the  $s\bar{u}tra$  is taken as  $ii\bar{\imath}$  and  $\bar{a}$   $\bar{a}p$ , so that the word may mean  $halant\bar{a}t$ ,  $\bar{\imath}k\bar{a}r\bar{a}nt\bar{a}t$   $ii\bar{\imath}pratyay\bar{a}t$  and  $\bar{a}k\bar{a}r\bar{a}nt\bar{a}d$   $\bar{a}ppratyay\bar{a}t$ .

## (4) आहिसुवोरीट्प्रतिषेधः

Need for the prohibition of  $\bar{\imath}t$  in the  $\bar{a}d\bar{e}sas$   $\bar{a}ha$  and  $bh\bar{\imath}t$  (of  $br\bar{\imath}t$  and as respectively).

आहि भुवोरीटः प्रतिषेघो वक्तव्यः - आत्थ, अभृत् - अस्तिब्रूग्रहणेन ग्रहणादीट् प्रामोति

The pratisēdha of  $\bar{\imath}t$  in the words  $\bar{a}ttha$  and  $abh\bar{\imath}t$ , the forms of (the  $\bar{a}d\bar{e}\dot{s}as$ )  $\bar{\imath}tha$  and  $bh\bar{\imath}t$  has to be stated. There is chance for  $\bar{\imath}t$  to set in, since they do the  $k\bar{a}rya$  of the roots as and  $br\bar{\imath}t$  by  $sth\bar{a}nivadbh\bar{a}va$ .

Note:—The root  $br\bar{u}$  optionally takes the  $\bar{a}d\bar{e}sa$   $\bar{a}h$  by the  $s\bar{u}tra$  'Bruvah pañcānām  $\bar{a}dita$  āhō bruvah' (3, 4, 80). The h of  $\bar{a}h$  before that is changed to that by the  $s\bar{u}tra$  'Ahasthah' (8, 2, 3)) which is deaffricated before the termination that If there is  $sth\bar{a}nivadbh\bar{a}va$  for  $\bar{a}h$ , it may allow the following that take the  $\bar{i}d\bar{a}gama$  by the  $s\bar{u}tra$  'Bruva  $\bar{i}t$ . (7, 3, 93). The root as takes the  $\bar{a}d\bar{e}sa$  bh $\bar{u}$  by the  $s\bar{u}tra$  Ast $\bar{e}r$  bh $\bar{u}h$  (2, 4, 52). If  $bh\bar{u}$  in  $abh\bar{u}t$  takes  $sth\bar{a}nivadbh\bar{a}va$ , it will be followed by  $\bar{i}d\bar{a}gama$  by the  $s\bar{u}tra$  'Ast $\bar{i}sic\bar{o}$ 's  $prkt\bar{e}$  (7, 3, 96).

आहेस्तावन्न वक्तव्यः । आचार्यप्रवृत्तिर्ज्ञापयति नाहेरीड् भवतीति, यदयम् 'आहस्यः' इति झलादिप्रकरणे थत्वं शास्ति ।

Firstly with reference to  $\bar{a}ha$ , it need not be mentioned. The procedure of  $\bar{A}c\bar{a}rya$   $P\bar{a}nini$  suggests that  $\bar{a}h$  does not allow  $\bar{\imath}d\bar{a}gama$  after it, since he reads the  $s\bar{\imath}tra$   $\bar{A}hasthah$  (8, 2, 35) in the context where there is anuviti to jhali from the  $s\bar{\imath}tra$  'Jhal $\bar{\imath}$  jhali'.

नैतदिस्त ज्ञापकम्; अस्ति ह्यन्यदेतस्य वचने प्रयोजनम् ।

This is not a  $jn\bar{a}paka$  to it, since there is another  $pray\bar{o}jana$  for it.

किम्? What?

## म्तपूर्वगतिर्यथा विज्ञायेत झलादियीं मृतपूर्व इति

In order that it may be known that the termination was  $jhal\bar{a}di$  in its former form (i. e.) the  $sth\bar{a}nin$  of the is  $jhal\bar{a}di$ .

यद्येवं थवचनमनर्थकं स्यात् । आथिमेवायमुच्चारयेत् ब्रुवः पञ्चानामादित आथो ब्रुवः इति ।

If so, the  $s\bar{u}tra$  ' $\bar{A}hasthah$ ' is unnecessary;  $\bar{A}c\bar{a}rya$  would have read  $\bar{a}th\bar{o}$  for  $\bar{a}h\bar{o}$  in the  $s\bar{u}tra$ , so that the  $s\bar{u}tra$  may read 'Bruvah  $pa\tilde{n}c\bar{a}n\bar{a}m$   $\bar{a}dita$   $\bar{a}th\bar{o}$  bruvah'.

भवतेश्चापि न वक्तव्यः । अस्स्तिसिचोऽप्टक्ते इति द्विसकारको निर्देशः, अस्तेः सकारान्ताद् इति

It need not be mentioned with reference to  $bh\bar{u}$  also. The  $s\bar{u}tra$  'Asstisicōsprktē' is read with two  $sak\bar{a}ras$ , so that it may mean 'after as which ends in s.'

## (5) वध्यादेशे वृद्धितत्त्वप्रतिषेधः

Pratisēdha of vrddhi and tattva in vadh, the ādēśa (of han.)

वध्यादेशे वृद्धितत्त्वयोः प्रतिषेधो वक्तव्यः - वधकं पुष्करामिति - स्थानिव-द्भावात् वृद्धितत्त्वे प्राप्नुतः ।

Prohibition has to be made of vrddhi and the change to  $tak\bar{a}ra$  in the  $\bar{a}d\bar{e}\acute{s}a\ vadh$ ; for in the word vadhakam in the expression  $vadhakam\ puskaram$ , there is chance for vrddhi and tattva through  $sth\bar{a}nivadbh\bar{a}va$ .

Note:—Since the pratyaya aka which is the  $\bar{a}d\bar{e}\hat{s}a$  of nvul is nit through  $sth\bar{a}nivadbh\bar{a}va$  and hence a of vadh may take vrddhi through the  $s\bar{u}tra$  'Ata upadh $\bar{a}y\bar{a}h$ ' and dh of vadh may be changed to t through  $sth\bar{a}nivadbh\bar{a}va$  by the  $s\bar{u}tra$  'Hanasstōscinnalōh' (7, 3, 32).

नैष दोषः । उक्तमेतत्, नायं ण्वुल्, किन्त्वन्योऽयमकशब्दः किदौणादिको रुचक इति यथा ।

This defect does not arise. It has already been answered that it is not nvul, but another pratyaya aka which comes under  $un\bar{a}di$  and is kit like aka in the word rucaka.

1. Cf. p. 91.

## (6) इड्विधिश्र

Pratiṣēdha of sthānivadbhāva with reference to idvidhipratiṣēdha (to be mentioned.)

इद्धियः । आवधिषष्ट - 'एकाच उपदेशेऽनुदात्तात्' इति इद्मितिषेधः प्राप्तोति Since there is a chance for idpratisedha in the word āvadhiṣīṣṭa through the sūtra 'Ēkāca upadēśēsnudāttāi' (7, 2, 10), there is need to prohibit that pratisēdha, so that īḍāgama may set in there.

Note:—Since the root han is  $\bar{e}k\bar{a}c$  and anudātta, there will be prohibition to  $\bar{i}d\bar{a}gama$  in  $\bar{a}vadhis\bar{i}sta$  if the sthanivad-bhava of vadh is resorted to. The root has taken the  $\bar{a}tman\bar{e}-pada$  termination through the  $\bar{s}\bar{u}tra$  ' $\bar{A}n\bar{o}$  yamahanah' (1, 3, 28)

नैष दोषः । आद्युदात्तनिपातनं करिष्यते । स निपातनस्वरः प्रकृतिस्वरस्य वाधको भवति ।

This difficulty will not arise, since it is made to get  $\bar{a}dyud\bar{a}tta$  through  $nip\bar{a}tana$  and the  $nip\bar{a}tanasvara$  sets at naught the prakrtisvara.

एवमपि उपदेशिवद्भावो वक्तव्यः । यथैव हि निपातनस्वरः प्रकृतिस्वरं बाधते, एवं प्रत्ययस्वरमपि वाधेत - आविधिषीष्ट इति ।

Even then there is need for  $upud\bar{e}\dot{s}ivadbh\bar{a}va$ , since, otherwise, the  $nip\bar{a}tanasvara$  will set at naught the pratyayasvara in  $\bar{a}vadhis\bar{i}sta$  in the same way as it does the prakrtisvara.

नैष दोषः । आर्धधातुकीयाः सामान्येन भवन्ति अनवस्थितेषु प्रत्ययेषु तत्रार्धधातुकसामान्ये विधमावे कृते सितिशिष्टत्वात् प्रत्ययस्वरो भविष्यति ।

This difficulty does not arise, since it is first stated that  $\bar{a}d\bar{e}\hat{s}as$  due to  $\bar{a}rdhadh\bar{a}tuka$  come before the pratyayas actually take place and at the first stage itself the  $\bar{a}d\bar{e}\hat{s}a$  vadh takes the place of han and then  $\bar{a}rddhadh\bar{a}tuka$  appears and thereafter pratyayasvara sets in through the  $v\bar{a}rttika$  'Sati śiṣṭasvarabalīyastvam anyatra vikaraṇēbhya iti vācyam.'

1. Bombay reading is भविष्यति.

## (7) आकारान्तानुक्षुक्प्रतिषेधः

Need for the protisēdha of nuk and suk after ākārānta.

आकारान्तात् नुक्षुकोः प्रतिषेधो वक्तव्यः विलापयति, भापयते - लीभीग्रहणेन ग्रहणाञ्चक्षुको प्राप्नुतः ।

The  $pratis\bar{e}dha$  of nuk and suk after  $\bar{a}k\bar{a}r\bar{a}nta$  in  $vil\bar{a}payati$ ,  $bh\bar{a}payat\bar{e}$  must be mentioned, since nuk and suk appear there on account of their being  $l\bar{\imath}$  and  $bh\bar{\imath}$  through  $sth\bar{a}nivadbh\bar{a}va$ .

Note:—The root  $l\bar{\imath}$  takes  $\bar{a}tva$  by the  $s\bar{u}tra$  'Vibh $\bar{a}s\bar{a}$   $l\bar{\imath}yat\bar{e}h$ ' (6, 1, 51) and nuk by the  $s\bar{u}tra$  'L $\bar{\imath}l\bar{o}r$  nuk...' (7, 3, 39) and  $bh\bar{\imath}$  takes  $\bar{a}tva$  by the  $s\bar{u}tra$  'Bibh $\bar{e}t\bar{e}r$   $h\bar{e}tubhay\bar{e}$ ' (6, 1, 56) and suk by the  $s\bar{u}tra$  'Bhiy $\bar{o}$   $h\bar{e}tubhay\bar{e}$  suk' (7, 3, 40).

नैष दोष: This defect does not arise.

## लीभियोः प्रिष्ठिष्टिनिर्देशात् सिद्धम्

It is achieved through praślistanirdeśa in lī and bhī.

लीभियोः पश्चिष्टिनिर्देशोऽयं ली ई ईकारान्तस्य इति, भी ई ईकारान्तस्य च इति  $L\bar{\imath}$  and  $bh\bar{\imath}$  in ' $L\bar{\imath}l\bar{o}r$  nuk....' (7, 3, 39) and ' $Bhiy\bar{o}$   $h\bar{\imath}tubhay\bar{\imath}$  suk (7, 3, 40) are read as  $l\bar{\imath}$   $\bar{\imath}$ ,  $bh\bar{\imath}$   $\bar{\imath}$  so that they may mean  $l\bar{\imath}$  which ends in  $\bar{\imath}$  and  $bh\bar{\imath}$  which ends in  $\bar{\imath}$ .

## (8) लोडादेशे शाभावजभावधित्वहिलोपैन्वप्रतिषेधः

Need of pratisēdha of śābhāva, jabhāva, dhitva, hilopa and ētva.

लोडादेशे एषां प्रतिषेधो वक्तव्यः - शिष्टात्, हतात्, भिन्तात्, कुरुतात्, स्तात् । लोडादेशे कृते शाभावो जभावो धित्वं हिलोप एत्वम् इत्येते विधयः प्रामुवन्ति ।

Prohibition of these—Śābhāva, jabhāva, dhitva, hilōpa and ētva—with reference to tāt, the ādēśa of lōṭ (by the sūtra Tuhyōs tātannāśiṣyanyatarasyām' (7, 1, 35) has to be mentioned, so that the forms śiṣṭāt, hatāt, bhintāt, kurutāt and stāt may be secured. When the ādēśa tāt of lōṭ begins to operate, śābhāva, jabhāva, dhitva, hilōpa and ētva chance to appear in the forms śiṣṭāt etc. respectively through sthānivadbhāva (on the strength

1. Some take this as bhāşya.

of the sūtras 'Śā hāu' (6, 4'35), 'Hantēr jaḥ' (6, 4, 36), 'Hujhalbhyō hēr dhiḥ' (6, 4, 101), 'Utaśca pratyayād asaniyōga-pūrvāt' (6, 4, 106) and 'Ghvasōr ēddhāu abhyāsalopaśca' 6, 4, 119).

नैष दोष: This defect will not arise.

इद्मिह सम्प्रधार्यम् - लोडादेशः क्रियताम्, एते विधय इति ।

This has to be decided here which operates first,  $l\bar{o}d\bar{a}d\bar{e}\dot{s}a$ - $vidh\bar{a}yaka$ - $s\bar{u}tra$  or the  $s\bar{u}tras$  which bring about these— $s\bar{a}bh\bar{a}va$ ,  $jabh\bar{a}va$ , dhitva,  $hil\bar{o}pa$  and  $\bar{e}tva$ .

किमत्र कर्तव्यम्? What is to be done here?

#### परत्वाछोडादेशः

The  $s\bar{u}tra$  enjoining  $l\bar{o}d\bar{a}d\bar{e}\dot{s}a$  operates before any of the  $s\bar{u}tras$  bringing about  $\dot{s}\bar{a}bh\bar{a}va$  etc. since it is para.

अथेदानीं लोडादेशे कृते पुनःप्रसङ्गविज्ञानात् कस्मादेते विधया न भवन्ति !

How is it that these rules do not operate through  $puna!prasa\dot{n}gavij\tilde{n}\bar{a}na$  after the rule bringing about  $t\bar{a}t$ , the  $\bar{a}d\bar{e}\dot{s}a$  of  $l\bar{o}t$  has operated?

सकुद्गतौ विप्रतिषेधे यद्वाधितं तद्वाधितमेवेति कृत्वा ।

On applying the principle that, when two rules conflict with each other, the one defeated at its first operation is defeated for ever.

#### (9) त्रयादेशे सन्तप्रतिषेधः

Need of pratisēdha of sranta with reference to trayādēśa-

त्रयादेशे स्नन्तस्य प्रतिषेधो वक्तव्यः - तिस्रणाम् । तिस्रभावे कृते त्रेस्रयः इति त्रयादेशः प्रामोति ।

There is need to mention that sranta is prohibited from  $tray\bar{a}d\bar{e}\hat{s}a$ . After tri is changed to tisr by the  $s\bar{u}tra$  '  $Tricatur\bar{o}h$   $striy\bar{a}m$  tisrcatusr' (6, 4, 4), there is chance for the  $\bar{a}d\bar{e}\hat{s}a$  traya to appear there by the  $s\bar{u}tra$  '  $Tr\bar{e}strayah$ ' (6, 3, 48) through  $sth\bar{a}nivadbh\bar{a}va$ .

नैष दोष: This objection cannot stand.

इदिमह सम्प्रधार्यम् - तिस्रभावः क्रियतां, त्रयादेश इति । This has to be decided here which is to operate first—the ādēśa tisr or the ādēśa traya.

किमत्र कर्तव्यम्? What is to be done here?

परत्वात् तिसृभावः

Tisrbhāva is to operate first, since the sūtra enjoining it is para.

अथेदानीं तिस्मावे कृते पुनःप्रसङ्गविज्ञानात् त्रयादेशः कस्मान्न भवति ?

How is it that the rule enjoining the  $\bar{a}d\bar{e}\hat{s}a$  traya does not operate after that enjoining  $tisrbh\bar{a}va$  by the principle of  $punahprasaigavij\tilde{n}\bar{a}na$  has operated?

सकुद्गतौ विप्रतिषेधे यद्घाधितं तद्घाधितमेव इति

When two rules conflict with each other, the one defeated at its first operation is defeated for ever.

(12) आम्बिधौ च In āmvidhi too.

आम्बिधौ च स्नन्तस्य प्रतिषेधो वक्तव्यः - चतस्रः तिष्ठन्ति । चतस्रमावे कृते 'चतुरनडुहोरामुदात्तः' इति आम् प्रामोति ।

There is need for prohibition with reference to a word ending in sr in  $\bar{a}mvidhi$ , so that the form catasrah in catasrah tisthanti may stand. Otherwise after  $catasrbh\bar{a}va$  is secured through the  $s\bar{u}tra$  'Tricaturōh striyām tisrcatasr (7, 2, 99),  $\bar{a}m$  may set in by the  $s\bar{u}tra$  'Caturanaduhōr  $\bar{a}m$  ud $\bar{a}ttah$  (7, 1, 98).

नैष दोष: This difficulty will not arise.

इद्मिह सम्प्रधार्यम् - चतस्रभावः कियतां, 'चतुरनड्डहोरामुदात्तः' इत्यामिति । This is to be decided whether catasṛbhāva is to operate first or āmbhāva through the sūtra 'Caturanaḍuhōr ām udāttaḥ.'

किमत्र कर्तन्यम् ? What is to be done here ? परत्वाचतस्रभावः

 $Catasrbh\bar{a}va$  is to operate first since the  $s\bar{u}tra$  enjoining it is para.

अथेदानीं चतस्मावे कृते पुनः प्रसङ्गविज्ञानादाम् कसान्न भवति? Why should not ām make its appearance through the principle of 'Punaḥprasaṅgavijñāna' after catasṛbhāva is secured?

सकुद्रतौ विप्रतिषेधे यद्घाधितं तद्घाधितमेव इति

When two rules conflict with each other, the one defeated at its first operation is defeated for ever.

(11) स्वेर वस्वादेशे With reference to svara in vusvādēśu.

स्वरे वस्वादेशे प्रतिषेधो वक्तव्यः - विदुषः पश्य - शतुरनुमो नद्यजादी अन्तो-दात्तादु इत्येष स्वरः प्रामोति

Pratiṣēdha with reference to svara in vasvādēśa need be mentioned, so that viduṣaḥ in viduṣaḥ paśya may not get, through sthānivadbhāva, the svara enjoined in the sūtra 'Śatur anumō nadyajādī' (6, 1, 173) where there is anuvṛtti for antōdāttāt from the sūtra 'Antōdāttād uttarapadād anyatarasyām anityasamāsē' (6, 1, 169).

Note:—The śatr after the root vid takes optionally the  $\bar{a}d\bar{e}$ śa vas by the  $s\bar{u}tra$  ' $Vid\bar{e}h$  śatur vasuh' (7, 1, 36). Vidusah has  $ud\bar{a}tta$  in the second syllable and through this  $\bar{a}ks\bar{e}pa$  it will get it in the final syllable.

नैष दोषः, अनुमः, इति प्रतिषेधो भविष्यति

This objection cannot stand, since there is the pratisēdha through the word anumaḥ in the sūtra.

अनुम इत्युच्यते, न चात्र नुमं पश्यामः

Mention is made of anumah and we do not see num here.

अनुम इति नेदमागमश्रहणम्

The  $\bar{a}gama$  num is not referred to in the word anumah.

किं तर्हि ? What is it then?

प्रत्याहार्ग्रहणम् The pratyāhāra um is referred to.

क सन्निविष्टानां प्रत्याहारः Pratyāhāra of whom?

उकारात् प्रभृति आ नुमो मकारात् From u to m in num.

NOTE: U is found in ' $Tan\bar{a}dikr\tilde{n}bhya$  uh' (3, 1, 79) and num is found in ' $Idit\bar{o}$  num  $dh\bar{a}t\bar{o}h$ ' (7, 1, 58).

यदि प्रत्याहारप्रहणं, छनता पुनता, अत्रापि प्रामोति

If it refers to  $praty\bar{a}h\bar{a}ra$ , the same will have a chance in  $lunat\bar{a}$  and  $punat\bar{a}$ .

Note:  $-\hat{S}n\bar{a}$  mentioned in 'Kryādibhyaḥ śnā' (3, 1, 81) occurs between u and m.

अनुम्ग्रहणेन न शत्रन्तं विशेष्यते

The word anum does not qualify that which ends in satr.

किं तिहें? What does it qualify then?

शतैव विशेष्यते - शता यो अनुम्क इति

Śalr serves as the viśesya and it means 'Śatā yō anumkah.'

अवश्यं चतदेवं विज्ञेयम् । आगमग्रहणे हि सति इह प्रसज्येत - मुश्चता, मुश्चतः इति

It is certainly to be interpreted that way; for if there is  $\bar{a}gamagrahana$ , the same will have a chance to happen in  $mu\bar{n}cata\bar{a}$ ,  $mu\bar{n}catah$ .

# (12) गोः पूर्वणिन्वात्वस्वरेषु

On pūrvatva, nittva, ātva and svara with reference to gō.

गोः पूर्वणित्त्वात्वस्वरेषु प्रतिषेधो वक्तव्यः

Prohibition has to be made on  $p\bar{u}rvatva$ , nittva,  $\bar{a}tva$  and svara with reference to  $g\bar{o}$ .

चित्रग्वग्रं शबल्ग्वग्रं, 'सर्वल विभाषा गो.' इति विभाषा पूर्वत्वं प्राप्तोति Gu in the compound words  $ci^{\dagger}ragu$  and  $\acute{s}abalagu$ , through  $sth\bar{a}nivadbh\bar{a}va$ , and a of agram may optionally take the  $prakrtibh\bar{a}va$  through the  $s\bar{u}tra$  'Sarvatra  $vibh\bar{a}s\bar{a}$   $g\bar{o}h$ ' (6, 1, 122) and remain citrgu agram and  $\acute{s}abalagu$  agram.

नैष दोष: । एङ: इति वर्तते, तत्र अनिष्यो इति प्रतिषेधो भविष्यति । This difficulty will not arise. There is anuvṛtti for ēṅaḥ and consequently the pratiṣēdha analvidhāu will operate.

एवमिप हे चित्रगो अग्रम्, अत्र प्राप्तोति

Even then it will happen when  $citrag\tilde{o}$  is a vocative as in ' $H\tilde{e}$   $citrag\tilde{o}$  agram.'

णित्त्वम् । चित्रगुः चित्रगृ चित्रगवः - 'गोतो णित्' इति णित्वं प्रामोति । आत्वम् । चित्रगुं पश्य, शबलगुं पश्य, 'आ - गोतः' इत्यात्वं प्रामोति

The sarvanāmasthāna case-suffixes in citraguḥ, citragū and citragavaḥ may take nittva through the sūtra 'Gōtō nit' (7, 1, 90)

so that u in gu may take vrddhi through  $sth\bar{a}nivadbh\bar{a}va$ .  $\bar{A}k\bar{a}ra$  may become  $\bar{e}k\bar{a}d\bar{e}\acute{s}a$  between u, in citragu and in  $\acute{s}abalagu$  and am the case-suffix in the expression citragum  $pa\acute{s}ya$  and  $\acute{s}abalagum$   $pa\acute{s}ya$  on the strength of the  $s\bar{u}tra$  ' $\bar{A}t\bar{o}sm\acute{s}as\bar{o}h$ ' (6, 1, 93) through  $sth\bar{a}nivadbh\bar{a}va$  of gu.

नेषः दोषः । तपरकरणात्सद्धम् - तपरकरणसामर्थ्यात् णित्त्वात्वे न भविष्यतः । There is no room for this  $d\bar{o}$ sa. The object is achieved through taparakaraṇa. The two—nittva and  $\bar{a}ttva$ —do not step in, since  $g\bar{o}$  in  $g\bar{o}tah$  and  $\bar{o}$  in  $\bar{o}tah$  are provided with t.

स्वर । बहुगुमान् - 'न गोश्वन्साववर्ण' इति प्रतिषेधः प्रामोति ।

The antōdāttatva of the word bahugumān on the strength of the sūtra 'Hrasvanuḍbhyām matup' (6, 1, 176) will be prohibited by the sūtra 'Na gōśvan...' (6, 1, 182) if u in gu takes  $sth\bar{a}nivadbh\bar{a}va$ .

## (13) करोतिपिब्योः प्रतिषेधः

Pratisēdha with reference to kr and pib.

करोतिपिञ्योः प्रतिषेघो वक्तव्यः - कुरु, पिच इति - स्थानिवद्भावात् लघूपधगुणः प्रामोति ।

Prohibition with reference to the roots kr and pib; for the first u in kuru and i in piba will take guna through  $sth\bar{a}nivadbh\bar{a}va$  on the strength of 'Pugantalaghūpadhasya ca.'

उक्तं वा <sup>2</sup> It has been answered.

किमुक्तम् ? How has it been answered?

करोतौ तपरकरणनिर्देशात्सिद्धम् । पिबिरदन्तः इति <sup>3</sup>

The objection is answered through taparakarana in ut in 'Ata  $ut s\bar{a}rvadh\bar{a}tuk\bar{e}$ ' with reference to kr (6, 4, 110) and (with reference to pib) piba with a final a is taken as  $\bar{a}d\bar{e}sa$ .

Note:—Of the thirteen  $d\bar{o}sas$  pointed out by  $V\bar{a}rttikak\bar{a}ra$ ,  $Mah\bar{a}bh\bar{a}syak\bar{a}ra$  has completely met with all but the twelfth and partially met with it too.

- 1. Bombay Edition reads पिनलो:
- 2. This is noted as a vārttika in Bombay edition.
- 3. Cf. p. 91.

# अचः परस्मिन् पूर्वविधौ (1, 1, 57)

There are eleven topics here:—(1) The need for acah in the sūtra (2) The need for parasmin (3) The need for pūrvavidhāu (4) The need for vidhi in pūrvavidhāu (5) The benefits of sthānivadbhāva if pūrvavidhi is split as pūrvasmād vidhi (6) The vārttika aparavidhāviti, benefits of sthānivadbhāva with reference to svavidhi and Mahābhāṣyakāra's view on the same (7) The benefits of this sūtra (8) The need for sthānivadbhāva and asiddhatva or otherwise (9) Is there sthānivadbhāva when a vidhi is to operate with reference to that which immediately precedes or to all which precede? (10) Can the ādēśa of a hal and ac take sthānivadbhāva or no? (11) Is sthānivadbhāva admitted when sthānin alone stands as nimitta to the kārya or elements other than sthānin too stand as nimitta?

I

अच इति किमर्थम्?

What for is the mention of acah (in the sūtra)?

प्रश्नो विश्नः, द्यूत्वा स्यूत्वा, आक्राष्टाम्, आगत्य (So that the following forms may be considered to be in

order):—praśnah, viśnah,  $dyūtv\bar{a}$ ,  $sy\bar{u}tv\bar{a}$ ,  $\bar{a}kr\bar{a}$ ,  $\bar{a}\bar{a}m$ ,  $\bar{a}gatya$ .

प्रश्नो विश्व १ इत्यत्र छकारस्य शकारः परिनिमित्तकः, तस्य स्थानिवद्भावात् 'छे च' इति तुक् प्राप्नोति ; अचः इति वचनान्न भवति ।

The substitution of  $\dot{s}$  for ch to form the words  $pra\dot{s}na\dot{h}$  and  $vi\dot{s}na\dot{h}$  is paranimittaka (i. e.) owes to what follows. If it is allowed to have  $sth\bar{a}nivadbh\bar{a}va$ , there is chance for the  $\bar{a}gama$  tuk after a and i respectively on the strength of the  $s\bar{u}tra$  ' $Ch\bar{e}$  ca' (6, 1, 73); the presence of the word  $aca\dot{h}$  in the  $s\bar{u}tra$  prevents it.

नैतदस्ति प्रयोजनम् । क्रियमाणेऽपि वा अज्यहणे, अवश्यमत्र तुगभावे यतः कर्तव्यः, अन्तरङ्गत्वाद्धि तुक् प्रामोति ।

1. The words praśnah and viśnah are thus derived:—The roots pracch and vicch take nan by the sūtra 'Yajayācayatavicchapracchrakṣō nan' (3, 3, 90); cch is replaced by ś on the strength of the sūtra 'Cchvōh śūḍ anunāsikē ca (6, 4, 19).

This cannot be taken as  $pray\bar{o}jana$ ; for, even if there is mention of acah in the  $s\bar{u}tra$ , special effort has to be taken to prevent tuk here, since it has a chance to get in through  $antara\dot{n}gatva$ .

Note:—Since the  $s\bar{u}tra$  'Chē ca' need not wait till ch is replaced by s, it is antaraṅga with reference to the  $s\bar{u}tra$  'Yajayāca..' (3, 3, 90). That which can operate first is considered antaraṅga here.

इदं तर्हि प्रयोजनम् - द्यूत्वा स्यूत्वा ।, वकारस्य ऊठ् परनिमित्तकः, तस्य स्यानिवद्भावात् अचीति यणादेशो न प्राप्तोति ; अच इति वचनाद्भवति
This, then, is the  $pray\bar{o}jana$ , that, the mention of  $acal_{i}$  allows  $yan\bar{a}d\bar{e}$  (between i of div and siv and  $\bar{u}th$ ), though it may be prevented by the  $sth\bar{a}nivadbh\bar{a}va$  of  $\bar{u}th$  in  $dy\bar{u}tv\bar{u}$  and  $sy\bar{u}tv\bar{u}$ , since  $\bar{u}th$  in place of v is paranimittaka.

एतदिप नास्ति प्रयोजनम्, स्वाश्रयमत्राच्त्वं भविष्यति This too cannot be  $pray\bar{o}jana$ , since the  $dharma\ actva$  is seen in ac and not in the  $\bar{a}d\bar{e}sa$ .

Note:—1. The  $\bar{a}d\bar{e}\dot{s}a$  is technically the  $samud\bar{a}ya$   $\bar{u}th$  and not  $\bar{u}$  and hence it has not the dharma of actva in itself.

Note:—2.  $K\bar{a}iyaļa$  reads here—Na hi  $atid\bar{e}$ \$\vec{e}na  $sv\bar{a}$ \$ray\vec{a}\$  $dharm\vec{a}$   $nivartyant\vec{e}$ .

अथ वा योऽत्रादेशो नासावाश्रीयते, यश्चाश्रीयते नासावादेशः । Or that which is  $\bar{a}d\bar{e}\dot{s}a$  here is not the basis (for yan) and that which serves as the basis for it is not  $\bar{a}d\bar{e}\dot{s}a$ .

Note:—The  $\bar{a}d\bar{e}\dot{s}a$  is  $\bar{u}th$  and yan takes place on account of  $\bar{u}$  which forms a part of  $\bar{u}th$ .

इदं तर्हि प्रयोजनम् - आक्राष्टाम् ² - सिचो लोपः परिनिमित्तकः, तस्य स्थानि-वद्भावात् 'षढोः कः सि' इति कत्वं प्राप्तोति, अच इति वचनान्न भवति ।

- 1. The words  $dy\bar{u}tv\bar{a}$  and  $sy\bar{u}tv\bar{a}$  are thus derived:—Div and siv are roots; v is replaced by  $\bar{u}th$  by the  $s\bar{u}tra$  ' $Cchv\bar{o}h$ '  $\dot{s}\bar{u}d$   $anun\bar{a}sik\bar{e}$  ca ' (6, 4, 19) before  $tv\bar{a}$  and i changed to y by the  $s\bar{u}tra$  ' $Ik\bar{o}$  yan aci.'
- 2. Ākrāṣṭām is the third person dual acrist of the root kṛṣ with ā, kṛṣ takes the āgama am by the sūtra 'Anudāttasya ca ṛdupadhasya anyatarasyām, (6, 1, 59), ṛ takes yaṇādēśa, a takes vṛddhi by the sūtra Vadavrajahalantasya acaḥ (7, 2, 3) and sic is dropped.

This, then, is the  $pray\bar{o}jana$  that the mention of acah prevents the change of s to k by the  $s\bar{u}tra$  ' $\underline{S}adh\bar{o}h$  kah si' (8, 2, 41) in the word  $\bar{a}kr\bar{a}\underline{s}t\bar{a}m$  through the  $sth\bar{a}nivadbh\bar{a}va$  of sic, which has elided on account of what follows.

एतदिष नास्ति प्रयोजनम्, वक्ष्यत्येतत् पूर्वत्रासिद्धे न स्थानिवद् इति
This too is not the prayōjana, since he is going to say that there is no chance for sthānivadbhāva when a sūtra in pūrvatrāsiddhaprakaraṇa will have occasion to operate.¹

इदं तर्हि प्रयोजनम् - आगत्य अभिगत्य - अनुनासिकलोपः परनिमित्तकः, तस्य स्थानिवद्भावात् इस्वस्येति तुङ् न प्राप्तोति, अच इति वचनाद्भवति । This, then, is the proyōjana that the mention of acale enables the sūtra 'Hrasvasya piti kṛti tuk' (6, 1, 71) to operate, and it will not operate if the lōpa of m which depends upon the following lyap is allowed to have sthānivadbhāva.

Note:—From this it is clear that there is need of mention of acah in the  $s\bar{u}tra$ , so that forms like  $\bar{a}gatya$ , abhigatya can be safe without being tampered.

II

अथ परसान्निति किमर्थम् ?

What for is the word parasmin mentioned in the sūtra?

युवजानिः वधूजानिः, द्विपदिका ?, वैयात्रपद्यः, आदीध्ये

(So that the following forms may be considered to be in order)— Yuvajāniḥ, vadhūjāniḥ, dvipadikā, vāiyāghrapadyaḥ, ādīdhyē.

युवजानिः वधूजानिरिति - जायाया निङ् न परनिमित्तकः, तस्य स्थानिवद्भावाद 'विलि' इति यलोपो न प्रामोति । परिसान् इति वचनाद्भवति । Since the  $\bar{a}d\bar{e}\hat{s}a$  of nin enjoined to  $j\bar{a}y\bar{a}$  in the  $s\bar{u}tra$  ' $J\bar{a}y\bar{a}y\bar{a}$ 

Since the  $\bar{a}d\bar{e}\acute{s}a$  of  $ni\dot{n}$  enjoined to  $j\bar{a}y\bar{a}$  in the  $s\bar{u}tra$  ' $J\bar{a}y\bar{a}y\bar{a}$   $ni\dot{n}$ ' (5, 4, 134) has no reference to what follows, y may not be dropped by the  $s\bar{u}tra$  ' $L\bar{o}p\bar{o}$   $vy\bar{o}r$  vali' (6, 1, 66) through the  $sth\bar{a}nivadbh\bar{a}va$  of  $ni\dot{n}$ . Its dropping takes place on account of the mention of parasmin in the  $s\bar{u}tra$ .

- 1. This is stated under the  $s\bar{u}tra$  '  $Upasargasy\bar{a}yat\bar{a}u$ ' (8, 2, 19).
- 2. There is room to think that  $tripadik\bar{a}$  also should be here.

नैतद्स्ति प्रयोजनम् - स्वाश्रयमत्र वल्त्वं भविष्यति । अथ वा योऽत्रादेशो नासावाश्रीयते, यश्चाश्रीयते नासावादेशः ।

This too cannot be  $pray\bar{o}jana$  since valtva is in n. Or that which is  $\bar{a}d\bar{e}\acute{s}a$  here does not bring about  $(yal\bar{o}pa)$  and that which brings it about is not  $\bar{a}d\bar{e}\acute{s}a$ .

Note:—The  $\bar{a}d\bar{e}\hat{s}a$  is  $ni\hat{n}$  and  $yal\bar{o}pa$  depends upon n which forms a part of it.

इदं तर्हि प्रयोजनम् - द्विपदिका त्रिपदिका - पादस्य लोपो न परनिमित्तकः, तस्य स्थानिवद्भावात् पद्भावो न प्रामोति । परस्मिन् इति वचनाद्भवति ।

This, then, is the  $pray\bar{o}jana$  that the mention of parasmin enables  $padbh\bar{a}va$  to appear in  $dvipadik\bar{a}$  and  $tripadik\bar{a}$ , which would not, otherwise, appear through the  $sth\bar{a}nivadbh\bar{a}va$  of the  $l\bar{o}pa$  of  $p\bar{a}da$  (by the  $s\bar{u}tra$  ' $P\bar{a}da$ śatasya  $sankhy\bar{a}d\bar{e}r$   $v\bar{v}ps\bar{a}-y\bar{a}m$  vun  $l\bar{o}pa$ śca' (5, 4, 1) since it is not paranimittaka.

Note:— $Padb\bar{a}va$  is from the  $s\bar{u}tra$  ' $P\bar{a}dah$  pat' (6, 4, 130).

एतदिप नास्ति प्रयोजनम् । पुनर्छोपवचनसामध्यति स्थानिवद्भावो न भविष्यति । This too is not the  $pray\bar{o}jana$ , since there is no chance for  $sth\bar{a}nivadbh\bar{a}va$  on account of the injunction of  $l\bar{o}pa$  also in the  $s\bar{u}tra$  ' $P\bar{a}da\acute{s}atasya...l\bar{o}pa\acute{s}ca$ ' (5, 4, 1) though it may be achieved by the  $s\bar{u}tra$  ' $Yasy\bar{e}ti$  ca' (6, 4, 184).

इदं तर्हि प्रयोजनम् - वैयाघ्रपद्यः

This, then, is the  $pray\bar{o}jana$  that the mention of parasmin enables  $padbh\bar{a}va$  to appear in  $v\bar{a}iy\bar{a}ghrapadya$ , which would not, otherwise, appear through the  $sth\bar{a}nivadbh\bar{a}va$  of the  $l\bar{o}pa$  of  $p\bar{a}da$  by the  $s\bar{u}tra$  ' $P\bar{a}dasya$   $l\bar{o}p\bar{o}shasty\bar{a}dibhyah$ ' (5, 4, 138), since it is not paranimittaka.

ननु चात्रापि पुनर्वचनसामर्थ्यादेव न मविष्यति

Oh! even here the  $sth\bar{a}nivadbh\bar{a}va$  has no chance to appear on account of the injunction of  $l\bar{o}pa$  also in the  $s\bar{u}tra$  ' $P\bar{a}dasya$ ... (5, 4, 138).

अस्ति ह्यन्यत् पुनर्लोपवचने प्रयोजनम्

Oh! there is another prayojana for the vidhi of lopa too. किम? What?

यत्र भसंज्ञा न - व्याघ्रयात् इयेनपात् इति

To have it where there is no  $bhasa\dot{m}j\tilde{n}\bar{a}$  as in the words  $vy\bar{a}ghrap\bar{a}t$ ,  $\pm sy\bar{e}nap\bar{a}t$ .

इदं चाप्युदाहरणम् - आदीध्ये आवेव्ये । - इकारस्यैकारो न परनिमित्तकः, तस्य स्थानिवद्भावात् 'यीवर्णयोदीधीवेव्योः' इति लोपः प्रामोति । परस्मिन् इति वचनान्न भवति ।

This then is the  $ud\bar{a}haraṇa - \bar{a}d\bar{\imath}dhy\bar{e}$ ,  $\bar{a}v\bar{e}vy\bar{e}$ . The  $\bar{a}d\bar{e}\hat{s}a$  of  $\bar{e}$  for  $\bar{\imath}$  is not paranimittaka. Through its  $sth\bar{a}nivadbh\bar{a}va$ , there is chance for  $\bar{\imath}$  to be elided by the  $s\bar{\imath}tra$  ' $Y\bar{\imath}varnay\bar{o}r$   $d\bar{\imath}dh\bar{\imath}v\bar{e}vy\bar{o}h$ ' (7, 4, 53). But it is prevented by the mention of parasmin in the  $s\bar{\imath}tra$ .

#### TII

अथ पूर्वविधाविति किमर्थम्?

What for is pūrvavidhāu in the sūtra?

हे गौः, बाम्रवीयाः, नैधेयः

(So that the following forms may be considered to be in order):  $-H\bar{e} g\bar{a}uh$ ,  $b\bar{a}bhrav\bar{i}y\bar{a}h$ ,  $n\bar{a}idh\bar{e}yah$ .

हे गौ: इत्योकारः परिनिमत्तकः । तस्य स्थानिवद्भावाद् 'एङ् हस्वात्सम्बुद्धेः' इति लोपः प्राप्नोति । पूर्वविधाविति वचनान्न भवति ।

The  $\bar{a}u$  in  $g\bar{a}uh$  (vocative singular) is paranimittaka (since it is formed by the  $s\bar{u}tra$  ' $G\bar{o}t\bar{o}$  nit' 7, 1, 90) There is chance for s after  $g\bar{a}u$  to be dropped by the  $s\bar{u}tra$  ' $E\dot{n}$  hrasv $\bar{a}i$  sambuddh $\bar{e}h$ ' (6, 1, 69) on account of the  $sth\bar{a}nivadbh\bar{a}va$  of  $\bar{a}u$ . But it does not take place by the mention of  $p\bar{u}rvavidh\bar{a}u$  in the  $s\bar{u}tra$ .

नैतदस्ति प्रयोजनम् । आचार्यप्रवृत्तिर्जापयति, न सम्बुद्धिलोपे स्थानिवद्भावो भवति इति, यदयम् 'एङ् हस्वात् सम्बुद्धेः' इत्येज्जहणं करोति ।

This is not the  $pray\bar{o}jana$ . The procedure of  $\bar{A}c\bar{a}rya$   $P\bar{a}nini$  suggests that there is no  $sth\bar{a}nivadbh\bar{a}va$  with reference to the elision of the vocative suffix, since he reads  $\bar{e}\dot{n}$  in the  $s\bar{u}tra$  ' $\bar{E}\dot{n}$  hrasv $\bar{a}t$  sambuddh $\bar{e}h$ ' (6, 1, 69).

1.  $Av\bar{e}vy\bar{e}$  may have been a later addition or it should have been mentioned at the beginning.

Note:—If there is  $sth\bar{a}nivadbh\bar{a}va$ , the object is achieved from  $hrasv\bar{a}t$  alone.

नैतदस्ति ज्ञापकम्, गोऽर्थमेतत् स्यात्

No, it is not  $j\tilde{n}\bar{a}paka$ , since it is intended for  $g\tilde{o}srtham$ .

यत्तर्हि प्रत्याहारप्रहणं करोति, इतरथा हि 'ओहस्वात्' इत्येव द्र्यात् lt is  $j\bar{n}\bar{a}paka$ , since he reads the  $praty\bar{a}h\bar{a}ra$   $\bar{e}ii$  in the  $s\bar{u}tra$ ; otherwise he would have read the  $s\bar{u}tra$  ' $\bar{o}hrasv\bar{a}t$ .'

इदं तर्हि प्रयोजनं - बाम्रवीयाः माधवीयाः - वान्तादेशः परिनिमित्तकः, तस्य स्थानिवद्भावाद् हलस्तद्भितस्य इति यलोपो न प्राप्नोति । पूर्वविधाविति वचनाद्भवति । This, then, is the prayōjana that the formation of babhravīyāḥ, mādhavīyāḥ¹ is in order. The ādēśa ending in v of ō in babhrō and madhō depends upon the following taddhita pratyaya ya. Through its sthānivadbhāva the lōpa of ya on the strength of the sūtra 'Āpatyasya ca taddhitēsnāti' (6, 4, 151) after the sūtra 'Halas taddhitasya' cannot take place. But the mention of pūrvavidhāu in the sūtra enables it to take place.

एतदिपं नास्ति प्रयोजनम् । स्वाश्रयमत्र हरूत्वं भविष्यति । अथ वा योऽत्रादेशो नासावाश्रीयते, यश्चाश्रीयते नासावादेशः ।

This too cannot be  $pray\bar{o}jana$ , since haltva is here in v. Or that which is  $\bar{a}d\bar{e}\acute{s}a$  is not taken as the basis for  $(yal\bar{o}pa)$  and that which serves as the basis is not  $\bar{a}d\bar{e}\acute{s}a$ .

इदं तर्हि प्रयोजनम् - नैधेयः - आकारलोपः परनिमित्तकः, तस्य स्थानिवद्भावाद् द्याज्लक्षणो ढग् न प्रामोति । पूर्वविधौ इति वचनाद्भवति ।

This, then, is the  $pray\bar{o}jana$  that the form  $n\bar{a}idh\bar{e}ya$  is in order The  $l\bar{o}pa$  of  $\bar{a}k\bar{a}ra$  (of the root  $dh\bar{a}$  preceded by ni) depends upon the following ( $ki\ pratyaya$  by the  $s\bar{u}tra\ Upasarg\bar{e}\ g\bar{o}h\ kih$  (3, 3, 92). Through its  $sth\bar{a}nivadbh\bar{a}va$ , the  $pratyaya\ dhak$  which depends upon dvyac cannot be used after nidhi (by the  $s\bar{u}tra\ Ita\acute{s}c\bar{a}ni\tilde{n}ah$  (4, 1, 42). The mention of  $p\bar{u}rvavidhi$  helps it to appear.

1. The words madhu and babhru take  $ya\tilde{n}$  by the  $s\bar{u}tra$  ' $Madhubabhrv\tilde{o}r$   $br\bar{a}hmanak\bar{a}u\acute{s}ikay\bar{o}h$ ' (4, 1, 106); u takes guna by ' $\bar{O}r$  gunah' (6, 4, 146) and  $\bar{o}$  takes the  $\bar{a}d\bar{c}\acute{s}\acute{a}$  av, and the forms  $m\bar{a}dhavya$  and  $b\bar{a}bhravya$  have come into existence. They take cha after them by  $Vrddh\bar{a}cchah$  (4, 2, 114) and ya of  $m\bar{a}dhavya$  and  $b\bar{a}bhravya$  is dropped on the strength of the  $s\bar{u}tra$  ' $\bar{A}patyasya$  ca...(6, 4, 151).

#### IV

अथ विधिग्रहणं किमर्थम्?

What for is the mention of vidhi in the sūtra?

सर्वविभक्त्यन्तः समासो यथा विज्ञायेत, पूर्वस्य विधिः पूर्वविधिः, पूर्वस्माद् विधिः पूर्वविधिः इति

So that the compound may be split allowing the former member have different case-relations with the latter thus:—  $p\bar{u}rvasya\ vidhih$  or  $p\bar{u}rvasm\bar{a}d\ vidhih$ .

#### $\nabla$

कानि पुनः पूर्वसमाद्विधौ स्थानिवद्भावस्य प्रयोजनानि ?

What are the benefits in admitting  $sth\bar{a}nivadbh\bar{a}va$  to the  $\bar{a}d\bar{e}\hat{s}a$  when a vidhi is to operate on that which follows what precedes it?

बेभिदिता चेच्छिदिता, माथितिकः, अपीपचन् ।

(So that the following forms may be considered to be in order):— $b\bar{e}bhidit\bar{a}$ ,  $c\bar{e}cchidit\bar{a}$ ,  $m\bar{a}thitikah$ ,  $ap\bar{i}pacan$ .

े बेभिदिता चेच्छिदिता इति, अकारछोपे कृते एकाज्लक्षण इट्प्रतिषेधः प्राप्तोति, स्थानिवद्भावात्र भवति

When a (of  $b\bar{e}bhidya$ ,  $c\bar{e}cchidya$ ) in  $b\bar{e}bhidit\bar{a}$ ,  $c\bar{e}cchidit\bar{a}$  is dropped, there is chance for prohibition of it by the  $s\bar{u}tra$  ' $\bar{E}k\bar{a}ca$   $upad\bar{e}s\bar{e}snud\bar{a}tt\bar{a}t$  (7, 2, 10) and it is avoided by  $sth\bar{a}nivadbh\bar{a}va$ .

ै माथितिक इति अकारलोपे कृते, 'तान्तात्कः' इति कादेशः प्रामोति । स्थानिवद्भावात्र भवति ।

When a (of mathita) in  $m\bar{a}thitika$  is dropped, there is chance for thak to be replaced by ka by the  $s\bar{u}tra$  'Isusuktāntāt kah' (7, 3, 51) and it is avoided by  $sth\bar{a}nivadbh\bar{a}va$ .

- 1. Bhid and chid are roots and  $b\bar{e}bhidit\bar{a}$  and  $c\bar{e}cchidit\bar{a}$  are trjanta or ludanta after their yananta. The y and a of  $b\bar{e}bhidya$  and  $c\bar{e}cchidya$  are dropped on the strength of the  $s\bar{u}tras$  'Yasya halaḥ' (6, 4, 49) and 'Atō  $l\bar{o}pah$ ' (6, 4, 48).
- 2. Māthitikah is derived thus: mathita+ikah by the sūtra 'Tadasya panyam' (4, 4, 51) and a of mathita is dropped by Yasyēti ca (6, 4, 48).

अपीपचन् १ इति एकादेशे कृते अभ्यस्तात् झेर्जुम् भवति इति जुस्भावः प्रामोति । स्थानिवद्भावात्र भवति ।

When  $\bar{e}k\bar{a}d\bar{e}\hat{s}a$  takes place (between a of  $ca\dot{n}$ ) and a of an (the  $\bar{a}d\bar{e}\hat{s}a$  of jhi) in the word  $ap\bar{i}pacan$ , there is chance for jhi to be replaced by jus by the  $s\bar{u}tra$  'Sijabhyastavidibhya $\hat{s}ca$ ' (3, 4, 109), which follows the  $s\bar{u}tra$  'Jh $\bar{e}rjus$ '.

नैतानि सन्ति प्रयोजनानि These are not the prayojanas.

² कुत:? Why ?

पातिपदिकिनिर्देशें ऽयम् । प्रातिपदिकिनिर्देशाश्च अर्थतन्त्रा भवन्ति, न काञ्चित् प्राधान्येन विभक्तिमाश्रयन्ति । तत्र प्रातिपदिकार्थे निर्दिष्टे यां यां विभक्तिमाश्रयितुं बुद्धिरपजायते, सा साश्रयितव्याः ॥

It is only the stem that is intended here. The case-suffix after it isdependent upon the meaning and hence the stem does not take any particular case-suffix after it. When its meaning is mentioned, such case-suffixe as suits it is used.

इदं तर्हि प्रयोजनं, विधिमाले स्थानिवद्भावो यथा स्थात्, अनाश्रीयमाणायामपि प्रकृतौ - वाय्वोः अध्वय्वोः - 'लोपो व्योविलि' इति यलोपो मा भूद् इति

This, then, is the  $pray\bar{o}jana$  that there is  $sth\bar{a}nivadbh\bar{a}va$  only when something is enjoined to that which precedes it bearing upon the  $\bar{a}d\bar{e}\acute{s}a$ , and not upon the  $sth\bar{a}nin$ , so that y is not elided in  $v\bar{a}y\bar{o}h$ ,  $adhvaryv\bar{o}h$  on the strength of the  $s\bar{u}tra$  '  $L\bar{o}p\bar{o}vy\bar{o}r$  vali' (6, 1, 66).

अस्ति प्रयोजनमेतत्? Is this to be considered prayojana? किं तर्हिति? What then?

- 1. Apīpacan is the third person plural, (causal aorist of the root pac. The augment is by the sūtra 'Lunlanlrinksu aḍ udāttaḥ' (6, 4, 71), the reduplication by Cani (6, 1, 11), can by Niśridrubhyaḥ kartari can (3, 1, 48), the nilōpa by Nēr aniṭi (6, 4, 51), the ēkādēśa of a of can and a of an by 'Atō guṇē' (6, 1, 97) and the lōpa of i of jhi is by 'Itaśca' (3, 4, 100).
  - 2. इत: is not found in Bombay Edition.
  - 3, Cf. p. 81,

VI

अपरविधाविति तु Aparavidhāu too.

अपरविधौ इति तु वक्तव्यम्

There is need to mention  $a paravidh \bar{a}u$  too.

किं प्रयोजनम् ? Why?

स्वविधावपि स्थानिवद्भावो यथा स्यात्

So that  $sth\bar{a}nivadbh\bar{a}va$  may be taken recourse to in svavidhi too.

Note:—The word sva here denotes the  $\bar{a}d\bar{e}\dot{s}a$  that has replaced  $sth\bar{a}nin$ .

कानि पुनः स्वविधौ स्थानिवद्भावस्य प्रयोजनानि ?

What are the benefits reaped from admitting  $sth\bar{a}nivadbh\bar{a}va$  to  $\bar{a}d\bar{e}sa$ , if some  $k\bar{a}rya$  is enjoined to itself?

आयन् आसन्, धिन्वन्ति कृण्वन्ति, दध्यत्र मध्वत्र, चक्रतुः चक्रुः । (So that the following forms may be considered to be in order):—Āyan, āsan; dhinvanti, kṛṇvanti; dadhyatra, madhvatra; cakratuḥ, cakruḥ.

इह तावद् आयन् आसन् इति, इणस्त्योर्थण्लोपयोः कृतयोः अनजादित्वाद् आडजादीनाम् इति आण् न प्रामोति । स्थानिवद्भावाद्भवति ।

Firstly here in  $\bar{a}yan$  and  $\bar{a}san$  (the imperfect third person plural of the roots i and as) where i takes  $yan\bar{a}d\bar{e}\hat{s}a$  and as loses its a before an, there is no chance for  $\bar{a}d\bar{a}gama$  (since yan and san do not commence in a vowel.) 'It is secured thro'  $sth\bar{a}nivadbh\bar{a}va$ .

धिन्वन्ति कुण्वन्ति इति - यणादेशे कृते वलादिलक्षण इट् प्रामोति । स्थानिवद्भावान्त्र भवति ।

In dhinvanti and krnvanti where u of nu takes  $yan\bar{a}d\bar{e}\hat{s}a$ , there is chance for  $id\bar{a}gama$  before v. But it does not appear on account of the  $sth\bar{a}nivadbh\bar{a}va$  of v.

दध्यत्र मध्वत्र इति, यणादेशे कृते संयोगान्तस्य लोपः प्राप्नोति । स्थानि-वद्भावान्न भवति ।

In dadhyatra and madhvatra where i and u have taken the  $\bar{a}d\bar{e}\hat{s}a$  y and v, there is chance for the elision of y and v through

'Samyōgāntasya lōpaḥ' (8, 2, 23) and it does not take place on account of sthānivadbhāva.

चकतुः चकुः इति, यणादेशे कृते अनच्कत्वाद् । द्विवचनं न प्रामोति । स्थानिवद्भावाद्भवति ।

In cakratuh and cakruh where r has taken  $yan\bar{a}d\bar{e}\hat{s}a$ , there is no chance for the reduplication of kr since a after r is not a lit termination (though it is a part of atus) and it happens through  $sth\bar{a}nivadbh\bar{a}va$ .

Note:— $K\bar{a}iyata$  says that, if this is admitted, there is no need for the  $s\bar{u}tra$  '  $Dvirvacan\bar{e}sci$ ' (1, 1, 59).

यदि तर्हि स्वविधाविप स्थानिवद्भावो भवति - द्वाभ्यां, देयं, लवनम् - अत्रापि प्रामोति ।

If, then,  $sth\bar{a}nivadbh\bar{a}va$  is admitted in svavidhi too, it may chance to happen even here-in  $dv\bar{a}bhy\bar{a}m$ ,  $d\bar{e}yam$  and lavanam.

द्वाभ्याम् इत्यत्र अत्वस्य स्थानिवद्भावात् दीर्घत्वं न प्रामोति ।

In  $dv\bar{a}bhy\bar{a}m$ , the lengthening may not happen through the  $sth\bar{a}nivadbh\bar{a}va$  of a.

Note:—I of dvi is changed to a by the  $s\bar{u}tra$  'Tyad $\bar{a}d\bar{i}n\bar{a}m$ ' ah (7, 1, 102).

देयम् इति ईत्वस्य स्थानिवद्भावात् गुणो न प्राभोति ।

In  $d\bar{e}yam$   $(d\bar{a}+ya)$ , there will be no chance for guna, if  $\bar{i}$  takes  $sth\bar{a}nivadbh\bar{a}va$ .

NOTE:— $\bar{A}$  of the root  $d\bar{a}$  is changed to  $\bar{\imath}$  by the  $s\bar{u}tra~\bar{I}d$  yati (6, 4, 65) and  $\bar{\imath}$  takes guṇa by ' $S\bar{a}rvadh\bar{a}tuk\bar{a}rddhadh\bar{a}tukay\bar{o}h$ ' (7, 3, 84).

लवनम् इत्यत्र गुणस्य स्थानिवद्भावाद् अवादेशो न प्रामोति

In lavanam ( $l\bar{u}+ana$ ), there will be no  $av\bar{a}d\bar{e}\hat{s}a$ , if the guna ( $\bar{o}$ ) takes  $sth\bar{a}nivadbh\bar{a}va$ .

नैष दोष:, स्वाश्रया अत्रेते विधयो भविष्यन्ति

This  $d\bar{o}sa$  does not arise, since the vidhis here refer to the  $k\bar{a}rya$  of that which is dependent upon the  $\bar{a}d\bar{e}sa$ .

तत्तर्हि वक्तव्यम् अपरविधाविति

Then there is need to read aparavidhāu.

1. Benares Edition reads अनण्यात्

न वक्तव्यं, पूर्वविधावित्येव सिद्धम्

No, it need not be read, since the object is achieved through  $p\bar{u}rvavidh\bar{a}u$  itself.

कथम्? How?

न पूर्वग्रहणेनादेशोऽभिसम्बध्यते - अजादेशः परनिमित्तकः पूर्वस्य विधि प्रति स्थानिवद्भवति ।

The word  $p\bar{u}rva$  is not taken in relation to  $\bar{a}d\bar{e}\hat{s}a$  thus—The  $aj\bar{a}d\bar{e}\hat{s}a$  which is paranimittaka takes its  $sth\bar{a}nivadbh\bar{a}va$  when a vidhi with reference to what precedes takes place.

कुतः पूर्वस्य? Of whose precedent?

आदेशाद् इति Of the ādēśa.

कि तर्हि ! How else then ?

निमित्तमभिसम्बध्यते - अजादेशः परिनिमित्तकः पूर्वस्य विधि प्रति स्थानिवद्भवति । It is taken in relation to nimitta thus:—The ajādēśa which is paranimittaka takes its sthānivadbhāva when a vidhi with reference to what precedes takes place.

कुतः पूर्वस्य? Of whose precedent? निमित्तादृ इति Of the nimitta.

अथ निमित्तेऽभिसम्बध्यमाने यत्तदस्य योगस्य मूर्घाभिषिक्तमुदाहरणं तदिप सङ्गृहीतं भवति?

If it is taken in relation to nimitta, can the udaharana unanimously adopted by all the scholars under this sūtra stand?

किं पुनस्तत्? What is it?

पद्व्या मुद्या इति The words paṭvyā, mṛdvyā.

Note:—Kāiyaṭa reads, 'Paṭu ī ā iti sthitē parayaṇādēśēna ākārasya vyavadhānāt praśnaḥ.'

बाढं सङ्गृहीतम् Certainly it can stand.

ननु च ईकारयणा व्यवहितत्वान्नासौ निमित्तात् पूर्वो भवति?

Oh! does it not fail to precede the *nimitta*, since it is intercepted by yan, the  $\bar{a}d\bar{e}\dot{s}a$  of  $\bar{i}$ ?

न्यविहतेऽपि पूर्वशब्दो वर्तते - तद्यथा पूर्वं मथुरायाः पाटिलपुत्रम् इति The word  $p\bar{u}rva$  is used even if there is interception, as in the sentence  $P\bar{a}taliputra$  is  $p\bar{u}rva$  to  $Mathur\bar{a}$ .

अथ वा पुनरस्तु आदेश एवाभिसम्बध्यते
Or let it be taken to be in relation to ādēśa itself.

कथं यानि स्वविधौ स्थानिवद्भावस्य प्रयोजनानि?

How are the benefits which have been mentioned to be derived from the  $sth\bar{a}nivadbh\bar{a}va$  in svavidhi, to be secured?

नैतानि सन्ति These are not the prayojanas.

इह तावद् आयन् आसन् धिन्वन्ति कृण्वन्ति इति, अयं विधिशब्दोऽस्त्येव कर्मसाधनो - विधीयते विधिरिति; अस्ति च भावसाधनः — विधानं विधिरिति; तत्र कर्मसाधनस्य विधिशब्दस्योपादाने न सर्विमिष्टं सङ्गृहीतिमिति कृत्वा भावसाधनस्य विधिशब्दस्योपादाने न पूर्वस्य विधानं प्रति पूर्वस्य भावं प्रति । पूर्वः स्यादिति स्थानिवद्भवतीति । एवमाड् भविष्यति, इट् च न भविष्यति ।

Now firstly with reference to  $\bar{a}yan$ ,  $\bar{a}san$ , dhinvanti, krnvanti, this word vidhi is derived by adding the krt suffix i denoting karma to the root  $dh\bar{a}$  preceded by the  $upasarga\ vi$ , so that it means that which is enjoined; it is also derived by adding the same suffix to the same root to denote  $bh\bar{a}va$ , so that it means the state of existing. Feeling that all that are desired are not covered if the word vidhi is taken as  $karmas\bar{a}dhana$ , it is taken as  $bh\bar{a}vas\bar{a}dhana$  also. Then ' $P\bar{u}rvasya\ vidh\bar{a}nam\ prati$ ' will mean ' $P\bar{u}rvasya\ bh\bar{a}vam\ prati$ '. So the  $\bar{a}d\bar{e}sa$  becomes  $sth\bar{a}nivad$  if anything precedes it. Hence there is  $\bar{a}d\bar{a}d\bar{e}sa$  (in  $\bar{a}yan\ and\ \bar{a}san$ ) and the absence of  $id\bar{a}gama$  (in dhinvanti, krnvanti).

दध्यत्र मध्वत्र चकतुः चक्रुः इति परिहारं वक्ष्यति

Acārya meets with the objection regarding dadhyatra, madhvatra, cakratuḥ and cakruḥ later on,

Note:—The objection with reference to dadhyatra and madhvatra is met with by Vārttikakāra in his vārttika Samyōgāntasya lõpē yaṇaḥ pratiṣēdhaḥ' under the sūtra

Samyōgāntasya lōpaḥ (8, 2, 23). Cakratuḥ and cakruḥ are said to be the prayōjanas by Mahābhāṣyakūra under the sūtra Dvirvacanēsci (1, 1, 59)

#### VII

कानि पुनरस्य योगस्य प्रयोजनानि ? What, then, are the benefits of this sūtra?

स्तोष्याम्यहं पादिकमोदवाहिं ततः श्वोभूते शातनीं पातनीं च ।
नेतारावागच्छतं धारिंग राविंग च ततः पश्चात् संस्यते ध्वंस्यते च ॥
Oh! Śvōbhūti, l'll tell you—pādikam, āudavāhim, and then, śātanīm and pātanīm; oh! the two leaders come heredhāraņim, rāvaņim and then srainsyatē and dhvainsyatē.

इह तावत् पादिकमौदवाहिं शातनीं पातनीं धारणिं रावणिमिति, अकारलोपे कृते पद्भाव ऊडलोपष्टिलोप इत्येते विधयः प्राप्नुवन्ति; स्थानिवद्भावान्न भवन्ति । संस्यते ध्वंस्यते - णिलोपे कृते 'अनिदितां हल उपधायाः क्रिङति' इति नलोपः प्राप्नोति; स्थानिवद्भावान्न भवति ।

Firstly here, after the elision of a in  $p\bar{a}dikam$ ,  $\bar{a}udav\bar{a}him$ ,  $\pm \bar{a}tan\bar{a}m$ ,  $p\bar{a}tan\bar{a}m$ ,  $dh\bar{a}ran\bar{a}m$  and  $r\bar{a}van\bar{a}m$ , there is chance for the  $s\bar{u}tras$  enjoining  $padbh\bar{a}va$  (in  $p\bar{a}dikam$ ),  $\bar{u}th$  (in  $\bar{a}udav\bar{a}him$ ), elision of a (in  $\pm \bar{a}tan\bar{a}m$  and  $p\bar{a}tan\bar{a}m$ ) and elision of the final syllable (in  $dh\bar{a}ran\bar{a}m$  and  $r\bar{a}van\bar{a}m$ ) to operate and they do not do so on account of  $sth\bar{a}nivadbh\bar{a}va$ . After nic is elided in the verbs  $sramsyat\bar{e}$  and  $dhvamsyat\bar{e}$ , there is chance for the elision of n by the  $s\bar{u}tra$  'Aniditam hala  $upadh\bar{a}y\bar{a}h$  kniti' (6, 4, 24). and it is avoided by  $sth\bar{a}nivadbh\bar{a}va$ .

नैतानि सन्ति प्रयोजनानि । असिद्धवदत्राभाद् इत्यनेनाप्येतानि सिद्धानि ।
These need not be considered as prayojanas, since they are secured by the sūtra 'Asiddhavad atrābhāt' (6, 4, 22)

इदं तर्हि प्रयोजनं याज्यते वाप्यते । णिलोपे कृते 'यजादीनां किति' इति सम्प्रसारणं प्रामोति । स्थानिवद्भावान्त भवति ।

This, then, is the  $pray\bar{o}jana$  that, after nic is elided in  $y\bar{a}iyat\bar{e}$  and  $v\bar{a}pyat\bar{e}$ , there is chance for the initial y and v to take

samprasāraņa (since each is followed by yak) by the  $s\bar{u}tra$  ' $Vacisvapiyaj\bar{a}d\bar{\imath}n\bar{a}m$  kiti' (6, 1, 15) and  $sth\bar{a}nivadbh\bar{a}va$  prevents it.

एतद्पि नास्ति प्रयोजनम् । यजादिभिरत्र कितं विशेषयिष्यामः - यजादीनां यः किदिति

This too is not the  $pray\bar{o}jana$ , since we make  $yaj\bar{a}di$  qualify kit thus:—the kit of  $yaj\bar{a}di$ .

कश्च यजादीनां कित् ? What is meant by yajādīnām kit?

यजादिभ्यो यो विहित इति That which is enjoined to yajādi.

न चायं यजादिभ्यो विहितः This (yak) is not enjoined to yaj.

Noie:—In the above forms yak is enjoined to nijanta by the  $s\bar{u}tra$  ' $S\bar{a}rvadh\bar{a}tuk\bar{e}$  yak' (3, 1, 67).

इदं तर्हि प्रयोजनं पट्व्या मृद्या इति । परस्य यणादेशे कृते पूर्वस्य न प्रामोति, ईकारयणा व्यवहितत्वात् । स्थानिवद्भावाद्भवति ।

This, then, is the prayojana that, if in paṭu  $\bar{\imath}$   $\bar{a}$ , mṛdu  $\bar{\imath}$   $\bar{a}$ ,  $\bar{\imath}$  which is para takes yaṇādēśa, u cannot take yaṇādēśa since the yaṇ of  $\bar{\imath}$  stands between u and  $\bar{a}$  and that the sthānivadbhāva helps to secure it.

किं पुनः कारणं परस्य तावद्भवति न पुनः पूर्वस्य ?

Why is it that  $yan\bar{a}d\bar{e}sa$  first operates with reference to  $\bar{\imath}$  which is para and not to u which is  $p\bar{u}rva$ ?

नित्यत्वात् । नित्यः परयणादेशः - कृतेऽपि पूर्वयणादेशे प्राप्नोति अकृतेऽपि प्राप्नोति ।

Since it is nitya.  $Parayan\bar{a}d\bar{e}\acute{s}a$  is nitya, since it operates whether  $p\bar{u}rvayan\bar{a}d\bar{e}\acute{s}a$  has operated earlier or not.

नित्यत्वात् परयणादेशे कृते पूर्वस्य न प्राप्ताति । स्थानिवद्भावाद्भवति । If  $parayan\bar{a}d\bar{e}$  first operates since it is nitya,  $p\bar{u}rvayan\bar{a}d\bar{e}$  has no chance to operate.  $Sth\bar{a}nivadbh\bar{a}va$  helps it.

एतदिप नास्ति प्रयोजनम् । असिद्धं बहिरङ्गलक्षणमन्तरङ्गलक्षणे इत्यसिद्धत्वाद् बहिरङ्गलक्षणस्य परयणादेशस्य अन्तरङ्गलक्षणः पूर्वयणादेशो भविष्यति । अवश्यं चैषा परिभाषा आश्रयितव्या स्वरार्थम् - कुञ्यां हुञ्यां ' उदात्तयणो हरूपूर्वात् ' इत्येष स्वरो यथा स्यात् ।

This, too, is not the prayojana, since  $p\bar{u}rvayan\bar{a}d\bar{e}$  which is antaranga operates before  $parayan\bar{a}d\bar{e}$  which is bahiranga on the strength of the  $paribh\bar{a}$ ,  $\bar{a}$  'Asiddham bahirangalakṣaṇam antarangalakṣaṇē'. This  $paribh\bar{a}$ ,  $\bar{a}$  is necessarily to be adopted with reference to svara in the words  $kartry\bar{a}$  and  $hartry\bar{a}$ , where the case-suffix  $\bar{a}$  has to take  $ud\bar{a}ttasvara$  by the  $s\bar{u}tra$  ' $Ud\bar{a}ttayan\bar{o}$  halp $\bar{u}rv\bar{a}t$  (6, 1, 174).

Note:—1. In paṭu  $\bar{\imath}$   $\bar{a}$  the case-suffix  $\bar{a}$  has a chance to operate only after the  $pr\bar{u}tipadika$  formed by the combination of paṭu and  $\bar{\imath}$  assumes the form  $paṭv\bar{\imath}$  and hence  $p\bar{u}rvayan\bar{a}d\bar{e}\acute{s}a$  is antaraṅga with reference to  $parayan\bar{a}d\bar{e}\acute{s}a$ .

Note:—2. In  $kartry\bar{a}$ ,  $\bar{a}$  is enjoined to be  $ud\bar{a}tta$  only if it follows  $ya\bar{n}$  which has replaced an  $ud\bar{a}tta$  vowel. Hence  $p\bar{u}rvaya\bar{n}\bar{a}d\bar{e}\acute{s}a$  has to take place anterior to  $paraya\bar{n}\bar{a}d\bar{e}\acute{s}a$ .

अनेनापि सिद्धः स्वरः The svara is secured by this (sūtra) too.

कथम् ? How?

#### आरभ्यमाणे नित्योऽसौ

This having been read, it is nitya.

आरभ्यमाणे त्वस्मिन्योगे नित्यः पूर्वयणादेशः । कृतेऽपि परयणादेशे प्राप्तोति, अकृतेपि ।

When this sūtra is read, pūrvayaṇādēśa becomes nitya and it operates whether parayaṇādēśa has operated before it or not.

परयणादेशोऽपि नित्यः, कृतेऽपि पूर्वयणादेशे शामोति अकृतेऽपि Parayaṇādēśa, too, is nitya, since it operates whether pūrvayaṇādēśa has operated before it or not.

परश्वासौ व्यवस्थया It is para through relative position.

व्यवस्थया चासौ परः

Through relative position is it taken to be para.

युगपत्सम्भवो नास्ति There is no simultaneous operation.

न चास्ति योगपद्येन सम्भवः They cannot operate simultaneously. कथं च सिध्यति? How is the desired object achieved?

#### बहिरङ्गेण सिभ्यति

The object is achieved through bahira iga paribhāṣā.

असिद्धं बहिरङ्गलक्षणमन्तरङ्गलक्षणे इत्यनेन सिध्यति ।

The object is achieved on the strength of the dictum 'Asiddham bahirangalakṣaṇam antarangalakṣaṇē.'

एवं तर्हि योऽत्र उदात्तयण् तदाश्रयः स्वरो भविष्यति

If so, the svara depending upon that of the udāttayan is necessarily secured.

Note:—1. The four  $v\bar{a}rttikas$  seem to form the limbs of a  $\pm l\bar{b}kav\bar{a}rttika$ .

Note: -2. This attempt is on the basis of not accepting the bahirangaparibh $\bar{a}$ s $\bar{a}$ .

ईकारयणा व्यवहितत्वाद् न प्रामोति

No, it has no chance since it is intercepted by the yan which has replaced  $\bar{\imath}$ .

स्वरविधौ व्यञ्जनमविद्यमानवद्भवति इति नास्ति व्यवधानम्

There is no interception, since, with reference to accent, consonants are not taken cognisance of on the strength of the  $paribh\bar{a}s\bar{a}$   $Svaravidh\bar{a}u$   $vya\tilde{n}janam$   $avidyam\bar{a}navat$ .

सा तर्हि परिभाषा कर्तव्या

If so, there is need to resort to that  $paribh\bar{a}s\bar{a}$ .

ननु चेयमपि कर्तव्या - असिद्धं बहिरङ्गलक्षणमन्तरङ्गलक्षणे इति?

Oh is it not that this  $paribh\bar{a}$ ,  $\bar{a}$  too 'Asiddham bahiranga-lak, anam antarangalak, an $\bar{e}$ ' to be resorted to?

बहुप्रयोजनैषा परिभाषा, अवश्यमेवैषा कर्तव्या ।

This  $paribh\bar{a}$  is of manifold benefits and certainly is it to be resorted to

सा चाप्येषा लोकतः सिद्धा

This (the operation of this  $paribh\bar{a}s\bar{a}$ ) is supported from what is seen in the world too.

#### कथम् ? How?

#### <sup>1</sup> प्रत्यक्रवर्ती लोको लक्ष्यते

Object in the world which is subjected to a large number of operations is seen thus:-first it is operated upon with reference to the closest limb, then with one a little more remote, then with one remoter than the second and so on.

तद्यथा - पुरुषोऽयं प्रातरुत्थाय यान्यस्य प्रतिशरीरं कार्याणि तानि तावत् करोति, ततः सुहृदां, ततः सम्बन्धिनाम्

It may be illustrated as follows:-Man, after getting up from his bed, first attends to the actions pertaining to himself, then to those of his friends and then to those who are connected with him.

प्रातिपदिकं चाप्युपदिष्टं सामान्यभूतेऽथें वर्तते; सामान्ये वर्तमान्स्य व्यक्ति-रुपजायते । व्यक्तस्य सतो लिङ्गसङ्ख्याभ्यामन्वितस्य वाह्येनार्थेन योगो भवति । ययैव चानुपूर्व्या अर्थानां प्रादुर्भावस्त्येव शब्दानामपि । तद्वत्कार्येरपि भिवतव्यम् । Stem too, as soon as it is mentioned, produces in the mind of the hearer the idea of the genus, and then the individuality, and it in its turn comes in association with gender and number, so that it becomes connected with external object. The order of procedure in words is the same as is found in objects. Similar should be the operations on them.

इमानि तर्हि प्रयोजनानि - प्रयति, लघयति, अवधीत्, बहुखदुकः 'These then are the prayöjanas—paṭayati, laghayati, avadhīt, and bahukhaṭvakaḥ.

पटयति रुघयति इति - णिचि टिरोपे क्रते, 'अत उपधायाः' इति वृद्धिः प्रामोति । स्थानिवद्भावान्न भवति

After the elision of the final syllable when the roots pata and lagha are followed by nic, there is chance for upadhāvrddhi on the strength of the sūtra 'Ata upadhāyāḥ' (7, 2, 116) in patayati and laghayati and sthānivadbhāva prevents it.

1. Kāiyaṭa reads:—Pratyāsannavācī pratyaṅgaśabdaḥ. Aṅgaśabdēna pratyāsattir lakṣyatē.

अवधीत् इति - अकारलोपे कृते 'अतो हलादेर्लघोः' इति विभाषा वृद्धिः प्रामोति । स्थानिवद्भावान्त भवति ।

After the elision of a in vadha of  $avadh\bar{\imath}t$ , there is chance for the optional vrddhi of a of vadh by the  $s\bar{\imath}tra$  ' $At\bar{o}$  halā $d\bar{e}r$  laghāh' (7, 2, 7) and it is prevented by  $sth\bar{a}nivadhh\bar{a}va$ .

बहुखदुक इति - 'आपोऽन्यतरस्याम् ' इति ह्यस्वत्वे । कृते 'ह्रस्वान्तेऽन्त्यात्पूर्वम् ' इत्येष स्वरः प्राप्नोति । स्थानिवद्भावाद् न भवति ।

After the optional shortening of  $\bar{a}$  in khaṭvā of bahukhaṭvakaḥ by the sūtra ' $\bar{A}p\bar{o}$ snyatarasyām (7, 4, 15), there is chance for a after v to become  $ud\bar{a}tta$  by the sūtra ' $Hrasv\bar{a}nt\bar{e}$ sntyāt  $p\bar{u}rvam$ ' (6, 2, 174) and it is prevented by  $sth\bar{a}nivadbh\bar{a}va$ .

#### VIII

इह वैयाकरणः, सौवश्व इति य्वोः स्थानिवद्भावाद् आयावौ प्राप्नुतः, तयोः प्रतिषेधो वक्तव्यः

There is chance for  $\bar{a}i$  and  $\bar{a}u$  in  $v\bar{a}iy\bar{a}karanah$  and  $S\bar{a}uva\acute{s}vah$  to get the  $\bar{a}d\bar{e}\acute{s}as\ \bar{a}y$  and  $\bar{a}v$  through the  $sth\bar{a}nivadbh\bar{a}va$  of y and v and there is need to prohibit it.

Note:—The pratyaya an is enjoined after the word  $vy\bar{a}karana$  by the  $s\bar{u}tra$  '  $Tad\ adh\bar{\imath}t\bar{e}\ tad\ v\bar{e}da$ ' (4, 2, 59) and the pratyaya an after  $Sva\acute{s}va$ , in the meaning of apatya. The  $\bar{a}gamas\ \bar{a}i$  and  $\bar{a}u$  respectively come before y of  $vy\bar{a}karana$  and v of  $Sva\acute{s}va$  by the  $s\bar{u}tra$  '  $Na\ yv\bar{a}bhy\bar{a}m\ pad\bar{a}nt\bar{a}bhy\bar{a}m$   $p\bar{u}rv\bar{a}u\ tu\ t\bar{a}bhy\bar{a}m\ \bar{a}ic$ ' (7, 3, 3)

#### अचः पूर्वविज्ञानादैचोः सिद्धम्

The object is achieved with reference to  $\bar{a}ic$  on account of the  $sth\bar{a}nivadbh\bar{a}va$  to ac before it takes  $\bar{a}d\bar{e}\hat{s}a$ .

योऽनादिष्टादचः पूर्वस्तस्य विधि प्रति स्थानिवद्भावः । आदिष्टाचेषोऽचः पूर्वः  $Sth\bar{a}nivadbh\bar{a}va$  takes place only with reference to a vidhi to one preceding an ac which has not already been replaced by an  $\bar{a}d\bar{e}\hat{s}a$ , but which is on the point of being replaced by the  $\bar{a}d\bar{e}\hat{s}a$ . This is a case where it has already been replaced by the  $\bar{a}d\bar{e}\hat{s}a$ .

1. Bombay Edition reads इस्ले

किं वक्तव्यमेतत्? Is this to be stated?

न हि No, it need not.

कथमनुच्यमानं गंस्यते

How is it to be understood if it is not stated?

अचः इति पश्चमी ; अचः पूर्वस्य

The word acah is taken to be the fifth case, so that it may be understood in the sense 'to that which precedes the vowel.'

यद्येवमादेशोऽविशेषितो भवति

If so, there is nothing to qualify ādēśa.

Note:—In that case the  $\bar{a}d\bar{e}\dot{s}a$  of hal too may take  $sth\bar{a}nivadbh\bar{a}va$ .

आदेशश्च विशेषितः  $\bar{A}d\bar{e}\hat{s}a$  too has a qualifying word.

कथम् ? How?

न ब्रमः, यत् पष्ठोनिर्दिष्टमज्यहणं तत्पश्चमीनिर्दिष्टं कर्तव्यम् इति We do not say that the word acaḥ which is in the sixth case should be taken to be in the fifth case.

किं तर्हि अन्यत् कर्तव्यम् ? Is then another to be read?

अन्यच न कर्तव्यम् । यदेवादः षष्ठीनिर्दिष्टमज्यहणं तस्य दिक्शब्दैर्योगे पश्चमी भवति । - अजादेशः परनिमित्तकः पूर्वस्य विधि प्रति स्थानिवद्भवति ।

No, there is no need to read another. The word acah which is in the sixth case is taken to be in the fifth case if it comes in association with words denoting direction. (Hence the  $s\bar{u}tra$  means) that the  $aj\bar{a}d\bar{e}\acute{s}a$  which is paranimittaka takes  $sth\bar{a}nivadbh\bar{a}va$  with reference to a vidhi pertaining to that which precedes.

कुतः पूर्वस्य ? Preceding which?

अच इति । तद्यथा - आदेशः प्रथमानिर्दिष्टः, तस्य दिक्शब्दैयोंगे पश्चमी ? भवति ¹ - अजादेशः परनिमित्तकः पूर्वस्य विधिं प्रति स्थानिवद्भवति । कुतः पूर्वस्य आदेशादिति ।

1. Bombay Edition reads भविष्यति

Preceding ac. It is explained thus:-The  $\bar{a}d\bar{e}\acute{s}a$  mentioned in the first case takes the fifth case when it is in association with words denoting direction. The  $aj\bar{a}d\bar{e}\acute{s}a$  which is paranimittaka takes  $sth\bar{a}nivadbh\bar{a}va$  with reference to a vidhi pertaining to what precedes it.  $\bar{A}d\bar{e}\acute{s}\bar{a}t$  is the answer to the question 'Preceding which?'

Note.—There is no difficulty in the word  $v\bar{a}iy\bar{a}karana$  and  $S\bar{a}uva\acute{s}va$ , since v and s which precede y and r are not taken to be nimitta to the  $\bar{a}gamas$   $\bar{a}i$  and  $\bar{a}u$ .  $N\bar{a}g\bar{e}\acute{s}abhatta$  says that some feel that there is no  $sth\bar{a}nivadbh\bar{a}va$  there on account of the injunction about the  $\bar{a}gamas$   $\bar{a}i$  and  $\bar{a}u$ .

## तत्रादेशलक्षणप्रतिषेधः

Prohibition of the operation of vidhis to  $\bar{a}d\bar{e}\dot{s}a$ .

तत्रादेशलक्षणं कार्य प्राप्तोति, तस्य प्रतिषेघो वक्तव्यः - वाय्वोः, अध्वय्वोः -'लोपो व्योविलि' इति लोपः प्राप्तोति

The  $k\bar{a}rya$  pertaining to the  $\bar{a}d\bar{e}\acute{s}a$  may chance to set in there and it has to be prohibited. For instance there is a chance for the elision (of y) in the words  $v\bar{a}yv\bar{o}h$  and  $adhvaryv\bar{o}h$  by the  $s\bar{u}tra$  ' $L\bar{o}p\bar{o}$   $vy\bar{o}r$  vali' (6, 1, 66).

## असिद्धवचनात् सिद्धम्

It is accomplished by declaring ādēśa to be asiddha.

अजादेशः परनिमित्तकः पूर्वस्य विधि प्रत्यसिद्धो भवतीति वक्तव्यम्

There is need to declare that the  $aj\bar{a}d\bar{e}\acute{s}a$  which is paranimitta is asiddha with reference to a  $p\bar{u}rvavidhi$ .

# असिद्धवचनात् सिद्धमिति चेदुत्सर्गलक्षणानामनुदेशः

If it is said that the object is achieved by declaring it to be asiddha, mention has to be made where it is siddha.

असिद्धवचनात् सिद्धमिति चेद् उत्सर्गलक्षणानामनुदेशः कर्तत्र्यः पट्व्या, मृद्धा इति

If it is said that the object is achieved by declaring it to be asiddha, there is need to declare the  $atid\bar{e}\dot{s}a$  of the  $k\bar{a}ryas$  pertaining to  $sth\bar{a}nin$  to secure the forms  $patvy\bar{a}$  and  $mrdvy\bar{a}$ .

ननु चैतदप्यसिद्धवचनात् सिद्धस्

Oh! this too is accomplished by declaring it asiddha.

# असिद्धवचनात् सिद्धमिति चेन अन्यस्यासिद्धवचनाद्नयस्य भावः

No, it cannot be said that the other is siddha by mentioning one asiddha. The existence of one (cannot be established) through the asiddhatva of another.

असिद्धवचनात् सिद्धमिति चेत् तन्न

If it is said that it is accomplished through asiddhavacana, it is not.

किं कारणम्? Why?

नान्यस्थासिद्धवचनाद् अन्यस्य भावः । न ह्यन्यस्य असिद्धत्वाद्न्यस्य प्रादुर्भावो भवति । तद्यथा - न हि देवदत्तस्य हन्तरि हते देवदत्तस्य प्रादुर्भावो भवति । The existence of one is not secured through the asiddhatva of another. For one does not come into existence when another is declared asiddha. This may be illustrated thus:—Dēvadatta does not come back to life if one who killed him is killed.

तस्मात्स्थानिवद्वचनम् Hence is the mention of sthānivattva.

तसात् स्थानिवद्भावो वक्तव्यः

Hence there is need to mention sthānivadbhāvu.

असिद्धत्वं च Asiddhatva too.

असिद्धत्वं च वक्तव्यम् Asiddhalva too need be mentioned.

पर्व्या मृद्या इति स्थानिवद्भावः । वाय्वोः अध्वय्वोः इत्यत्रासिद्धत्वम् । Need of  $sth\bar{a}nivadbh\bar{a}va$  to arrive at the forms  $pa!vy\bar{a}$  and  $mrdvy\bar{a}$  and asiddhatva to arrive at  $v\bar{a}yv\bar{o}h$  and  $adhvaryv\bar{o}h$ .

उक्तं वा It has been answered.

किमुक्तम्? How has it been answered?

स्थानिवद्वचनानर्थक्यं शास्त्रासिद्धत्वाद् इति

The non-need of sthānivadvacana by admitting śāstrāsiddhatva.

विषम उपन्यासः । युक्तं तत्र यदेकादेशशास्त्रं तुक्शास्त्रे असिद्धं स्याद् अन्यदन्यस्मिन् । इह पुनरयुक्तम् । कथं हि तदेव नाम तस्मिन्नसिद्धं स्यात् !

The reasoning is not sound. It is but proper that  $\bar{e}k\bar{a}d\bar{e}\hat{s}a\hat{s}\bar{a}stra$  is considered asiddha with reference to tuksāstra (by the sūtra Satvatukōr asiddaḥ (6, 1, 86) since one is different from another. But it is unsound here. How can one sāstra be considered asiddha with reference to the same?

तदेव चापि तस्मिन्नसिद्धं भवति । वक्ष्यति ह्याचार्यः 'चिणो छिक तम्रहणा-नर्थक्यं, सङ्घातस्यापत्ययत्वात्तरोपस्य चासिद्धत्वात्' इति । चिणो छक् चिणो छक्येवासिद्धो भवति ।

The same śāstra, too, is considered asiddha with reference to itself. For Ācārya (Vārttikakāra) is going to say, (under the sūtra 'Ciṇō luk' (6, 1, 104) the vārttika 'Ciṇō luki tagrahaṇā-narthakyam, saṅghātasya apratyayatvāt talōpasya ca asiddhatvāt. The śāstra 'Ciṇō luk' is considered asiddha with reference to itself.

Note: -Ta after  $\bar{a}py\bar{a}yi$ , the agrist third person singular of the root  $py\bar{a}y\bar{\imath}$ , is dropped, but not in  $apy\bar{a}yitar\bar{a}m$ .

# काममतिदिश्यतां वा सच्चासच्चापि नेह भारोऽस्ति । कल्प्यो हि वाक्यशेषो वाक्यं वक्तर्यधीनं हि ॥

Let the atidēśa be made at will; there is no difficulty here, since it may be or may not be; the ellipsis in the sentence has to be filled up; for the sentence depends upon the speaker for its content.

अथवा वितिर्देशोऽयम् । कामचारश्च वितिर्देशे वाक्यशेषं समर्थियतुम् । तद्यथा 'उशीनरवन्मद्रेषु यवाः'; सन्ति, न सन्ति इति । मातृवदस्थाः कलाः; सन्ति, न सन्ति इति । एविमहापि स्थानिवद्भवित, स्थानिवन्न भविते इति वाक्यशेषं समर्थियप्यामहे । इह तावत् पट्ट्या मृद्या इति यथा स्थानिनि यणादेशो भवित, एवमादेशेऽपि भवित । इहेदानीं वाय्वोः अध्वय्वोः इति, यथा स्थानिनि यलोपो न भवित एवमादेशेऽपि न भवित ।

Or here is the mention of the particle vat; wherever it is, it is possible to complete the sentence at our will and pleasure. For instance the sentence 'Uśīnaravad madrēṣu yavāḥ' may be completed by the expression santi or na santi and the

sentence ' $m\bar{a}trvad$   $asy\bar{a}h$   $kal\bar{a}h$ ' may be completed (in the same way) by the expression santi or na santi. So also we may complete the sentence here too by the expression bhavati or na bhavati, so that it may read  $sth\bar{a}nivad$  bhavati or  $sth\bar{a}nivad$  na bhavati. Firstly here in  $patvy\bar{a}$  and  $mrdvy\bar{a}$  there is  $yan\bar{a}d\bar{e}sa$  in  $\bar{a}d\bar{e}sa$  in the same way as it is in the  $sth\bar{a}nin$  and here, then, in  $v\bar{a}y\bar{o}h$  and  $adhvaryv\bar{o}h$ , there is no  $yal\bar{o}pa$  in  $\bar{a}d\bar{e}sa$  in the same way as it is not in the  $sth\bar{a}nin$ .

#### IX

किं पुनरनन्तरस्य विधि पति स्थानिवद्भावः, आहोस्वित् पूर्वमात्रस्य ? Is there sthānivadbhāva with reference to a vidhi to one which immediately precedes or to one which precedes, though not immediately?

#### कश्चात्र विशेषः?

What difference will there be, if it is one or the other?

# अनन्तरस्य चेदेकाननुदात्ति द्यास्वरगतिनिधातेषुपसङ्ख्यानम्

If it is with reference to anantara, there is need for it in the additional cases of  $\bar{e}k\bar{a}nanud\bar{a}tta$ , dvigusvara and  $gatinigh\bar{a}ta$ .

अनन्तरस्येति चेदेकाननुदात्तद्विगुस्वरगतिनिघातेषु उपसङ्ख्यानम् ।

If it is with reference to a vidhi to that which immediately precedes, there is need for taking it in the additional cases of  $\bar{e}k\bar{a}nanud\bar{a}tta$ , dvigusvara and  $gatinigh\bar{a}ta$ .

एकाननुदात्त - छनीह्यत्र, पुनीह्यत्र - अनुदात्तं पदमेकवर्जम् इत्येष स्वरो न प्राप्तोति ।

 $Ek\bar{a}nanud\bar{a}tta$ . The anud $\bar{a}tta$  enjoined to all the syllables other than the  $ud\bar{a}tta$  syllable in a word enjoined by the  $s\bar{u}tra$  'Anud $\bar{a}ttam$  padam  $\bar{e}kavarjam$ ' does not take place in the expressions  $lun\bar{i}hyatra$  and  $pun\bar{i}hyatra$ .

Note:—Hi in  $lun\bar{\imath}hi$  and  $pun\bar{\imath}hi$  is  $ud\bar{a}tta$ ; consequently u and  $\bar{\imath}$  are  $anud\bar{a}ttas$ ; when i takes  $yan\bar{a}d\bar{\imath}sa$ , there is no  $ud\bar{a}tta$  syllable in the words  $lun\bar{\imath}hi$  and  $pun\bar{\imath}hi$  and hence u and  $\bar{\imath}$  cannot become  $anud\bar{a}tta$ . In order that they become  $anud\bar{a}tta$ ,  $sth\bar{a}nivadbh\bar{a}va$  of y must be admitted.

द्विगुस्वर - पञ्चारत्न्यः दशारत्न्यः - 'इगन्तकाल .... 'इत्येष स्वरो न प्रामोति ।

Dvigusvara. The pūrvapadaprakrtisvaratva enjoined by the sūtra 'Igantakālakapāla - bhagāla - śarāvēṣu dvigāu (6, 2, 29) does not take place in the words pañcāratnyaḥ and daśāratnyaḥ (since they are not iganta on account of yaṇādēśa).

गतिनिघात - यत्त्र छनी ह्यत्र, यत्त्रपुनी ह्यत्न - 'तिङि चोदा त्तवति ' इत्येष स्वरो न प्रामोति ।

Gatinighāta — The anudāttatva of pra in pralunīhyatra and prapunīhyatra (which has gatisaiijīā) enjoined by the sūtra 'Tihi cōdāttavati' (8, 1, 71) does not take place (since the tinanta lunīhi and punīhi have lost the udātta syllable by yaṇādēŝa.

अस्तु तर्हि पूर्वमात्रस्य

If so, let it be with reference to a vidhi pertaining to that which precedes immediately or remotely.

# पूर्वमात्रस्थेति चेदुपधाहस्वत्वम्

If it is to  $p\bar{u}rvam\bar{a}tra$ , shortening of the penultimate (has to be enjoined).

पूर्वमात्रस्येति चेदुपधाहस्वत्वं वक्तव्यम् । वादितवन्तं प्रयोजितवान् - अवीवद-

If it is with reference to  $p\bar{u}rvam\bar{a}tra$ , there is need to enjoin  $upadh\bar{a}hrasvatva$  in the word  $av\bar{v}vadat$  in the sentence  $av\bar{v}vadad$   $v\bar{v}n\bar{a}m$   $pariv\bar{a}dak\bar{e}na$  (he made the player play on lute) which is used when one asks the player play on it.

किं पुनः कारणं न सिध्यति? Why is it not achieved? योऽसौ णौ णिर्छुप्यते तस्य स्थानिवद्भावात् इस्वत्वं न प्राप्नोति

The shortening of the penultimate is not achieved by the  $s\bar{u}tra$  ' $N\bar{a}u$  canyupadh $\bar{a}y\bar{a}$  hrasvah' (7, 4, 1) on account of the  $sth\bar{a}nivadbh\bar{a}va$  of elided nic following another nic.

गुरुसंज्ञा च Gurusamjñā too.

गुरुसंज्ञा च न सिद्ध्यति - श्लेष्मा ३ व्व १, पित्ता ३ व्व, दा ३ ध्यश्व, मा ३ ध्वश्व -हलोऽनन्तराः संयोगः इति संयोगसंज्ञा, संयोगे गुरु इति गुरुसंज्ञा, गुरोरनृत इति प्छुतो न प्राप्नोति ।

The designation guru is not possible to secure. Through the sthānivadbhāva of the lōpa of a in ghna in ślēṣmaghna, pittaghna and the yaṇādēśa of i and u in dadhyaśva and madhvaśva, ghna, dhya and dhva do not take the saṃyōgasaṃjñā, by the sūtra 'Halōsnantarāḥ saṃyōgaḥ' (1, 1, 7), a in ma, ta, da and ma does not consequently take gurusaṃjñā by the sūtra 'Saṃyōgē guru' (1, 4, 11) and hence it cannot become pluta through the sūtra 'Gurōr anrtō...' (8, 2, 86).

Note: The a of han is elided by the sūtra 'Gamahana-janakhanaghasām lōpaḥ knityanani' (6, 4, 98).

ननु च यस्याप्यनन्तरस्य विधिं प्रति स्थानिवद्भावः तस्याप्यनन्तरस्थाो विधिः संयोगसंज्ञा विधेया ।

Oh, the defect mentioned with reference to  $sa\dot{m}y\bar{o}gasa\dot{m}j\tilde{n}\bar{a}$  holds good even to him who admits of  $sth\bar{a}nivadbh\bar{a}va$  with reference to a vidhi to one which immediately precedes.

Note:—The difficulty with reference to  $samy \bar{o}gasamj \bar{n}\bar{a}$  is common to both the holders of  $an antaravidhisth \bar{a}nivadbh \bar{a}va$  and  $p\bar{u}rvam\bar{a}trasth \bar{a}nivadbh \bar{a}va$ .

# न वा संयोगस्यापूर्वविधित्वात्

No, on account of samyoga being apūrvavidhi.

न वैष दोषः This defect does not arise.

किं कारणम्? Why?

संयोगस्यापूर्वविधित्वात् । न पूर्वविधिः संयोगः

On account of apūrvavidhitva of sainyōga. Sainyōga is not pūrvavidhi.

किं तर्हि? What then?

पूर्वपरविधिः संयोगः

1. Bombay Edition reads श्रेडम ३ झ ...

Samyōga is that which pertains to both—that which precedes and that which follows.

Note:—It is the samudāya that gets the samyōgasamj $\tilde{n}a$ .

# एकादेशस्योपसङ्ख्यानम्

Upasankhyāna of ēkādēsa.

एकादेशस्थोपसङ्ख्यानं कर्तन्यम् — श्रायसो, गौमतो, चातुरो, आनडुहो, पादे, उद्वाहे - एकादेशे कृते नुमामो पद्भाव ऊडित्येते विधयः प्राप्तुवन्ति । Admission of sthānivadbhāva in ēkādēśa is necessary. Otherwise there is chance for num in śrāyasāu and gāumatāu (by the sūtra 'Ugidacām sarvanāmasthānēsdhātōḥ' 7, 1, 70), ām in cāturāu, ānaḍuhāu (by the sūtra Caturanaḍuhōr ām udāttaḥ (7, 1, 98), padbhāva in pādē (by the sūtra 'Pādaḥ pat' 6, 4, 130) and ūṭh in udavāhē (by the sūtra 'Vāha ūṭh (6, 4, 133).

किं पुनः कारणं न सिद्धचति 1 ?

Why does it not admit of sthānivadbhāva?

#### उभयनिमित्तत्वात

On account of its having both for the nimitta.

अजादेशः परिनिमत्तक इत्युच्यते । उभयनिमित्तश्च अयम् ।

The  $aj\bar{a}d\bar{e}\acute{s}a$  which is paranimittaka is referred to in the  $s\bar{u}tra$ ; but here the  $\bar{a}d\bar{e}\acute{s}a$  is ubhayanimittaka.

उभयादेशत्वाच On account of its being the ādēśa of both.

अच आदेश इत्युच्यते । अचोश्चायमादेशः

The  $\bar{a}d\bar{e}\dot{s}a$  of one vowel is referred to in the  $s\bar{u}tra$ ; but here it is the  $\bar{a}d\bar{e}\dot{s}a$  of two vowels.

नैष दोषः This objection cannot stand.

यत्तावदुच्यते उभयनिमित्तत्वादिति — इह यस्य ग्रामे नगरे वाऽनेकं कार्यं भवति, शक्तोत्यसौ ततोऽन्यतरतो व्यपदेष्टुम् - तद्यथा ग्रामे <sup>2</sup> गुरुनिमित्तं च वसामः, अध्ययनिमित्तं च वसामः इति

- 1. Bombay Edition reads सिद्धयन्ति.
- 2, Bombay Edition omits ग्रामे,

Firstly with reference to the objection  $ubhayanimittatv\bar{a}t$ :-He who has to attend to many a function in a village or a city may be referred to by one of them. For instance it may be said that we live in the village for the sake of the teacher or that we live in the village for the sake of study.

यद्प्युच्यते उभयादेशत्वाचेति - इह यो द्वयोः षष्ठीनिर्दिष्ट्योः प्रसङ्गे भवित लभतेऽसावन्यतरतो व्यपदेशम् - तद्यथा देवदत्तस्य पुत्रः, देवदत्तायाः पुत्र इति । Then with reference to the objection 'Ubhayādeśatvācca'— He who has a chance of having relationship with two is named after either. This may be illustrated as follows:—One whose father is Dēvadatta and whose mother is Dēvadattā is called either Dēvadatta's son or Dēvadattā's son.

#### X

अथ हलचोरादेशः स्थानिवद्भवति उताहो न ?

(By the bye), does the  $\bar{a}d\bar{e}\dot{s}a$  of a consonant and a vowel take  $sth\bar{a}nivadbh\bar{a}va$  or not?

#### कश्चात्र विशेषः ?

What is the peculiar feature to be noted here?

# हलचोरादेशः स्थानिवदिति चेद् विंशतेस्तिलोप एकादेशः

If the  $\bar{a}d\bar{e}\dot{s}a$  of a hal and an ac takes  $sth\bar{a}nivadbh\bar{a}va$ , (need for) the mention of  $\bar{e}k\bar{a}d\bar{e}\dot{s}a$  at the elision of ti in  $vi\dot{m}\dot{s}ati$ .

हलचोरादेशः स्थानिवदिति चेत् विंशतेस्तिलोपे एकादेशो वक्तव्यः - विंशकः 1, विंशं शतम्, विंशः

If the  $\bar{a}d\bar{e}\dot{s}a$  of a consonant and a vowel takes  $sth\bar{a}nivadbh\bar{a}va$ , the  $\bar{e}k\bar{a}d\bar{e}\dot{s}a$  of the pratyaya and the final of  $vi\dot{m}\dot{s}ati$  when ti is elided should be permitted.

Note:—1. Ti in  $vi\dot{m}\dot{s}ati$  is dropped by the  $s\bar{u}tra$  'Ti  $vi\dot{m}\dot{s}at\bar{e}r$  diti' (6, 4, 142) and it is followed by aka by the  $s\bar{u}tra$   $Vi\dot{m}\dot{s}atitri\dot{m}\dot{s}adbhy\bar{a}m$  dvun  $asa\dot{m}j\tilde{n}\bar{a}y\bar{a}m$ ' (5, 1, 24) and there is  $parar\bar{u}pa$  by ' $At\bar{o}$   $gu\dot{n}\bar{e}$ ' (6, 1, 97); hence is the form  $vi\dot{m}\dot{s}aka$ .  $Vi\dot{m}\dot{s}am$  is secured by the  $s\bar{u}tra$  ' $\dot{S}adantavi\dot{m}\dot{s}at\bar{e}\dot{s}ca$ ' (5, 2, 46) after the elision of ti.

1. Bombay Edition reads বিহাক্ত্

Note:—2. Nāgōjibhaṭṭa reads:—Viniša iti tu prakṣiptam, śatasahasrayōr ēva ḍasya iṣṭatvāt.

# स्थूलादीनां यणादिलोपेऽवादेशः

(Sanction of) avādēśa after the elision of yaṇādi in sthūla etc.

स्थूलादीनां यणादिलोपे कृते अवादेशो वक्तव्यः - स्थवीयान् , दवीयान्

After the portion, in the words  $sth\bar{u}la$ ,  $d\bar{u}ra$  etc., beginning with the letter found in yan-pratyāhāra is dropped, sanction should be given for  $av\bar{a}d\bar{e}sa$ , so that the words  $sthav\bar{v}y\bar{a}n$  and  $dav\bar{v}y\bar{a}n$  can be formed.

Note:—1. The elision of yanadi in sthūladi is by the  $s\bar{u}tra$  'Sthūla-dūra-yuva-hrasva-kṣipra-kṣudrānām yaṇādiparam pūrvasya ca guṇaḥ (6, 4, 156).

Note:—2. If there is  $sth\bar{a}nivadbh\bar{a}va$ , it prevents the guna from taking  $av\bar{a}d\bar{e}\dot{s}a$ .

# केकयमित्रय्वोरियादेश एत्वम्

(Nonaccomplishment of)  $\bar{e}lva$  when iy takes the place of  $yak\bar{a}r\bar{a}di$  in the words  $K\bar{e}kaya$  and Mitraya.

केकयमिलय्वोः इयादेशे एत्वं न सिध्यति - कैकेयः, मैत्रेयः - अचि इत्येवं न सिद्धचित ।

The  $\bar{e}$  in the words  $K\bar{a}ik\bar{e}ya$ , and  $M\bar{a}itr\bar{e}ya$  formed by the sandhi of a and i of iy is not possible (if there is the sthānivad-bhāva of iy) on account of the absence of ac after a, iy taking the place of  $yak\bar{a}r\bar{a}di$  in the words  $K\bar{e}kaya$  and Mitrayu (by the  $s\bar{u}tra$   $K\bar{e}kayamitrayupralay\bar{a}n\bar{a}m$   $y\bar{a}d\bar{e}r$  iyal, 7, 3, 2).

उत्तरपदलोपे च [n uttarapadalēpa too.

उत्तरपदलोपे च दोषो भवति - दध्युपसिक्ताः सक्तवः दिधसक्तवः - अचीति यणादेशः प्रामोति ।

There will be difficulty when there is the elision of uttarapada in  $sam\bar{a}sa$ . There is chance for yan to replace i in dadhi-saktavah (thro ' $sth\bar{a}nivadbh\bar{a}va$ ), since u of upasikta which has been dropped is ac.

# यङ्लोपे यणियङ्ङुबङः

Non-accomplishment of yan, iyan and uvan when there is  $yanl\bar{o}pa$ .

यङ्लोपे यणियङ्ङुवङो न सिध्यन्ति - चेच्यः, नेन्यः, चेक्षियः, चेक्रियः, लोलुवः, पोपुवः - अचीति यणियङ्डुवङो न सिध्यन्ति

Yan in  $c\bar{e}cyah$  and  $n\bar{e}nyah$ , iyan in  $c\bar{e}k$ , iyah and  $c\bar{e}kriyah$  and uvan in  $l\bar{o}luvah$  and  $p\bar{o}puvah$  are not possible when there is  $yanl\bar{o}pa$  (if it takes  $sth\bar{a}nivadbh\bar{a}va$ ), since there is no ac after the reduplicated root.

Note:—The *iyan* and *uvan* are enjoined in the *sūtra* 'Aci śnudhātubhruvām yvōr iyanuvanāu' (6, 4, 77) and there is guṇavṛddhiniṣēdha for the final vowel by the sūtra 'Na dhātu-lōpa ārddhadhātukē' (1, 1, 4)

अस्तु तर्हि न स्थानिवत्

There need not, then, be  $sth\bar{a}nivadbh\bar{a}va$  to hal and ac.

# अस्थानिवन्त्रे यङ्लोपे गुणवृद्धिप्रतिषेधः

Prohibition of guṇa and vṛddhi in yanlopa in the absence of sthānivadbhāva.

अस्थानिवत्वे यङ्लोपे गुणवृद्धचोः प्रतिषेधो वक्तव्यः लोलुवः पोपुवः सर्रास्रपः मर्रामृजः इति

If  $sth\bar{a}nivadbh\bar{a}va$  is not resorted to, there is need to prohibit guna and vrddhi (to the final vowel of the reduplicated root) when yah is elided, as in  $l\bar{o}luvah$ ,  $p\bar{o}puvah$ ,  $sar\bar{i}srpah$  and  $mar\bar{i}mrjah$ .

नैष दोष: 'न धातुलोप आर्द्धधातुके' इति प्रतिषेधो भविष्यति
This difficulty does not arise, since there is prohibition by the sūtra 'Na dhātulōpa ārddhadhātukē' (1, 1, 4).

#### $\mathbf{X}$

कि पुनराश्रीयमाणायां प्रकृतो स्थानिवद्भवति, आहोस्विद्विशेषेण ।
Is there  $sth\bar{a}nivadbh\bar{a}va$  admitted when  $sth\bar{a}nin$  alone stands as nimitta to the  $k\bar{a}rya$  or elements other  $sth\bar{a}nin$  too stand as nimitta?

Note:  $-N\bar{a}g\bar{o}jibhatta$  tells us that this topic, though it was dealt with before, is taken here to comment upon the  $v\bar{a}rttikas$  of a  $V\bar{a}rttikak\bar{a}ra$  other than  $K\bar{a}ty\bar{a}yana$ .

कश्चात्र विशेषः ? What is the peculiar feature here?

# अविशेषेण स्थानिवदिति चेह्नोपयणादेशे गुरुविधिः

(Non-achievement of) guruvidhi when there is  $l\bar{o}pa$  and  $yan\bar{a}-d\bar{e}sa$ , if  $sth\bar{a}nivadbh\bar{a}va$  is admitted in both the cases.

अविशेषेण स्थानिवदिति चेल्लोपयणादेशयोगुरुविधिर्न सिद्धचित — स्रेष्मा ३ प्र पिता ३ प्र, दा ३ ध्यश्व, मा ३ ध्वश्व - हलोडनन्तराः संयोगः इति संयोगसंज्ञा, संयोगे गुरु इति गुरुसंज्ञा, गुरोः....इति प्लुतो न भवति ।

If  $sth\bar{a}nivadbh\bar{a}va$  is admitted both when  $sth\bar{a}nin$  and  $non-sth\bar{a}nin$  are nimitta to the  $k\bar{a}rya$ , the rule depending upon  $gurusa\dot{m}j\tilde{n}\bar{a}$  cannot operate in the words  $sl\bar{e}sm\bar{a} \gtrsim ghna$ ,  $pitt\bar{a} \gtrsim ghna$ ,  $d\bar{a} \gtrsim dhyasva$  and  $m\bar{a} \gtrsim dhvasva$ .  $Sa\dot{m}y\bar{o}gasa\dot{m}j\tilde{n}\bar{a}$  by the  $s\bar{u}tra$   $Hal\bar{o}snantar\bar{a}h$   $sa\dot{m}y\bar{o}gah$ ,  $gurusa\dot{m}j\tilde{n}\bar{a}$  by the  $s\bar{u}tra$   $sa\dot{m}y\bar{o}g\bar{e}$  guru and pluta by the  $s\bar{u}tra$   $Gur\bar{o}r$  anrtah...will have no chance to operate.

# द्विवचनादयश्च प्रतिषेधे

Prohibition with reference to dvirvacana etc.

द्विवचनाद्यश्च प्रतिषेघे वक्तव्याः - द्विवचनवरेयलोपेति

Dvirvacana,  $var\bar{e}$ ,  $yal\bar{o}pa$  etc. should be mentioned that they are beyond the range of  $sth\bar{a}nivadbh\bar{a}va$ .

## क्सलोपे छग्वचनम्

(Need for) the mention of luk when there is  $l\bar{o}pa$  for ksa.

वसलोपे छुम्वक्तव्यः - अदुम्धः, अदुम्धाः - छुम्वा दुहदिहलिहगुहामात्मनेपदे दन्त्ये इति

There is need for the mention of luk of ksa when there is chance for  $l\bar{o}pa$ , so that the forms adugdha and  $adugdh\bar{a}h$  can be secured as is enjoined in the  $s\bar{u}tra$  'Lug  $v\bar{a}$  duhadihalihaguhām  $\bar{a}tman\bar{e}pad\bar{e}$  dantyē' (7, 3, 73).

 $\mathbf{Note}:-Kar{a}iya$ ta reads:—' क्सस्य अलोऽन्खस्येति लोपे कृते तस्य स्थानिवद्भावाद् झलो झलीति लोपो न स्थादिति छुग्वचनम् '

हन्तेर्घत्वम् Change of h to gh in han.

े हन्तेश्च घत्वं वक्तव्यम् - प्रन्ति, प्रन्तु, अप्रन्

There is need for mentioning that h of han changes to gh in ghnanti, ghnantu and aghnan.

 $\mathbf{Note:-}K\bar{a}iyata$  reads:—' अलोपस्य स्थानिवत्त्वादनन्तरो नकारो न भवति इति घत्वाप्रसङ्गः'

अस्तु तर्हि आश्रीयमाणायां प्रकृताविति

If so, let it be when  $sth\bar{a}nin$  is nimitta to the  $k\bar{a}rya$ .

# ग्रहणेषु स्थानिवदिति चेत जग्ध्यादिष्वादेशप्रतिषेधः

If the  $sth\bar{a}nivadbh\bar{a}va$  takes place when the  $sth\bar{a}nin$  is the nimitta to the  $k\bar{a}rya$ , need for prohibiting the  $\bar{a}d\bar{e}\dot{s}as$  like jagdhi.

ग्रहणेषु स्थानिवदिति चेज्जग्ध्यादिष्वादेशस्य प्रतिषेधो वक्तव्यः - निराद्य, समाद्य - 'अदो जिथल्यंप्ति किति ' इत्यदो जिथमावः प्राप्नोति ।

If it is said that  $sth\bar{a}nivadbh\bar{a}va$  takes place when there is nimittatva only to  $sth\bar{a}nin$ , there is need to prohibit the  $\bar{a}d\bar{e}\hat{s}a$  jagdhi to the root ad in the forms  $nir\bar{a}dya$  and  $sam\bar{a}dya$  which is to come by the  $s\bar{u}tra$  ' $Ad\bar{o}$  jagdhir lyap ti kiti' (2, 4, 36).

 $Note:-K\bar{a}iyaļa\ reads:-आद्यतेर्णिलोपे कृते एकदेशविकृतस्यानन्यत्वाद् अदि-रेवायम् इति जिथः प्राप्नोति । न च जग्धौ णिराश्रितः '$ 

# यणादेशे युलोपेत्वानुनासिकात्वप्रतिषेधः

(Need for) the  $pratis\bar{e}dha$  of the  $l\bar{o}pa$  of y and u,  $\bar{\imath}tva$  and  $anun\bar{a}$ - $sik\bar{a}tva$  in  $yan\bar{a}d\bar{e}sa$ .

यणादेशे युलोपेत्वानुनासिकात्वानां प्रतिषेधो वक्तव्यः

There is need to mention the  $l\bar{o}pa$  of y and u,  $\bar{\imath}tva$  and  $anun\bar{a}$ - $sik\bar{a}tva$  with reference to  $yan\bar{a}d\bar{e}\hat{s}a$ .

यलोप - वाय्वोः अध्वय्वोः - लोपो व्योविल इति यलोपः प्रामोति ।

 $Yal\bar{o}pa$ . There is chance for  $yal\bar{o}pa$  in  $v\bar{a}yv\bar{o}h$  and  $adhvaryv\bar{o}h$  by the  $s\bar{u}tra$  ' $L\bar{o}p\bar{o}$   $vy\bar{o}r$  vali.'

उलोप - अकुर्वि 🕂 आशाम् = अकुर्व्याशाम् - नित्यं करोतेः' 'ये च' इत्यु-कारलोपः प्राप्नोति ।

1. Bombay Edition omits च.

Ulõpa. There is chance for  $uk\bar{a}ra$  to elide in  $akurvy\bar{a}ś\bar{a}m$  by the  $s\bar{u}tra$  '  $Y\bar{e}$  ca' (6, 4, 109) which follows the  $s\bar{u}tra$  ' Nityam  $kar\bar{o}t\bar{e}h$ ' (6, 4, 108).

ईत्वम् - अलुनि + आशाम् - अलुन्याशाम् - 'ई हल्यघोः' इति ईत्वं प्राप्तोति

*Itva*. There is chance for  $\bar{\imath}$  to appear in  $aluny\bar{a} \le \bar{a}m$  by the  $s\bar{\imath}tra$  ' I halyaghōh' (6, 4, 113).

अनुनासिकात्वम् - अजज्ञि + आज्ञाम् = अजज्याशाम् - 'ये विभाषा' इति अनुनासिकात्वं प्राप्तोति ।

Anunāsikātvam. There is chance for  $\bar{a}$  in place of the anunāsika in ajaj $\bar{n}y\bar{a}\dot{s}\bar{a}m$  by the  $s\bar{u}tra$  '  $Y\bar{e}$   $vibh\bar{a}s\bar{a}$ ' (6, 4, 43).

Note:  $-K\bar{a}iyata$  reads: - 'बहिरङ्गपरिभाषानाश्रयेणैतदुच्यते '

रायात्वप्रतिषेधश्र (Need for) the pratisēdha of ā of rāi.

रायात्वस्य च प्रतिषेधो वक्तव्यः - रायि + आशाम् = राय्याशाम् - रायो हिल इत्यात्वं प्राप्नोति

There is need to prohibit the  $\bar{a}tva$  in  $r\bar{a}i$ , which may chance to come in  $r\bar{a}yy\bar{a}s\bar{a}m$  by the  $s\bar{u}tra$  '  $R\bar{a}y\bar{o}$  hali' (7, 2, 85).

## दीर्घे यलोपप्रतिषेधः

Protisēdha of yalopa when it is followed by a long vowel.

दीर्घे यलोपस्य प्रतिषेघो वक्तत्र्यः । सौर्ये नाम हिमवतः श्रुङ्गे, तद्वान् सौर्यी हिमवान् इति । सौ इन्नाश्रये दीर्घत्वे कृते सूर्यतिष्येति यलोपः प्राप्तोति । There is need to prohibit yalōpa when it is followed by a dīrgha. There are two peaks to the Himavān by name Sāuryā. Since he has them, Himavān is called Sāuryī. After i of in

is lengthened before su of the nominative singular suffix, there is chance for the elision of y by the  $s\bar{u}tra \cdot S\bar{u}rya - tisya-agastya-matsy\bar{a}n\bar{a}m$  ya  $upadh\bar{a}y\bar{a}h$  (6, 4, 149).

# अतो दीवें यलोपवचनम्

(Need for) the mention of yalopa at the lengthening of at.

अतो दीर्घे यलोपो वक्तव्यः - गार्गाभ्यां, वात्साभ्याम् - दीर्घे कृते 'आपत्यस्य च तद्धितेऽनाति ' इति प्रतिषेधः प्रामोति There is need to mention the elision of y after a is lengthened (by the  $s\bar{u}tra$  'Supi ca') in  $g\bar{a}rg\bar{a}bhy\bar{a}m$  and  $v\bar{a}ts\bar{a}bhy\bar{a}m$ , which has a chance to be prevented by the  $s\bar{u}tra$  'Apatyasya ca  $taddhit\bar{e}sn\bar{a}ti$  (6, 4, 151).

नैष दोषः, आश्रीयते तत्र प्रकृतिस्तद्धित इति

There is no room for this  $d\bar{o}$ , since the taddhita is taken there to be prakrti

सर्वेषामेव परिहारः - उक्तं विधिग्रहणस्य प्रयोजनं, विधिमात्रे स्थानिवद् यथा स्याद् अनाश्रीयमाणायामपि प्रकृताविति ।

This is the answer to all. The  $pray\bar{o}jana$  of the mention of vidhi in the  $s\bar{u}tra$  has been stated thus:—There is  $sth\bar{a}nivadbh\bar{a}va$  only when something is enjoined to that which precedes it bearing upon the  $\bar{a}d\bar{e}\dot{s}a$  and not upon the  $sth\bar{a}nin$ .

अथवा पुनरस्तु अविशेषेण स्थानिवदिति

Or let it take sthānivadbhāva in both the cases.

ननु चोक्तं अविशेषेण स्थानिवदिति चेत् लोपयणादेशे गुरुविधिः, द्विवचनादयश्च प्रतिषेधे, क्सलोपे छुग्वचनं, हन्तेर्धत्वम् इति

Oh it has been said with reference to 'aviśēṣēṇa sthānivad,' lōpayaṇādēśē guruvidhiḥ, dvirvacanādayaśca pratiṣēdhē, ksalōpē lugvacanam, hantēr ghatvam.'

नैष दोषः This dōṣa does not stand.

यत्तावदुच्यते - अविशेषेण स्थानिवदिति चेछोपयणादेशे गुरुविधिरिति -उक्तमेतत् - न वा संयोगस्यापूर्वविधित्वादिति

The first objection 'aviśēṣēṇa sthānivad iti cēt lōpayaṇādēśē guru-vidhiḥ' has been answered thus:—'Na vā saṃyōgasyāpūrva-vidhitvāt.

यद्युच्यते - द्विचनाद्यश्च प्रतिषेधे वक्तन्याः इति - उच्यन्ते न्यास एव Those that were stated next—'dvirvacanādayaśca pratiṣēdhē vaktavyāḥ' have been mentioned in the (next) sūtra itself.

क्सलोपे हुम्बचनमिति, कियते न्यास एव

With reference to ksalopē lugvacanam, it is made in the sūtra (7, 3, 73) itself.

हन्तेर्घत्वमिति - सप्तमे परिहारं वक्ष्यति ।

Hanterghatvam - It will be answered in the seventh chapter.

Note:—From the bhāṣya under the sūtra 'Pratyayasthāt kātpūrvasyāta id āpyasupaḥ' (7, 3, 44) we learn that the vyavadhāna through sthānivadbhāva is not vighātaka. Cf. Kāiyaṭa's statement:—'Śrutikṛtam ānantaryam āśrīyatē, sthānivadbhāvakṛtam tu vyavadhānam vacanasāmarthyād avighātakam'

# न पदान्तर्द्विवचनवरेयलोपखरसवर्णानुखारदीर्घजश्रविधिषु (1, 1, 58)

There are five topics under this sūtra:-(1) Whether vidhi in padāntavidhi is karmasādhana or bhāvasādhana (2) Whether varēyalōpa is one unit or two (3) Restriction in the sthānivad-bhāvaniṣēdha with reference to svara, dīrgha and yalōpa (4) Need for the addition of kviluk, upadhātva etc. in the sūtra (5) The advantages and the disadvantages of taking sthānivadbhāvaniṣēdha in pūrvatrāsiddhaprakaraṇa.

I

पदान्तविधि प्रति न स्थानिवद् इत्युच्यते, तत्र वेतस्वान् इति रुः प्राप्तोति It is said that there is no  $sth\bar{a}nivadbh\bar{a}va$  with reference to  $pad\bar{a}ntavidhi$ . If so, there is chance for s of  $v\bar{e}tasv\bar{a}n$  to be replaced by r.

Note:—The  $s\bar{u}tra$  'Kumuda-naḍa-vētasēbhyō ḍmatup' (4, 2, 87) enjoins matup after vētasa. The final a is dropped by the  $s\bar{u}tra$  ' $T\bar{e}h$ ' (6, 4, 143). Since s is now the final element of the pada vētasa, it has a chance to be replaced by r by the  $s\bar{u}tra$  'Sasajuṣō ruḥ' (8, 2, 66).

नैष दोष:, भसंज्ञा अत्र बाधिका भविष्यति 'तसौ मत्वर्थे' इति
This difficulty does not arise, since the bhasamjñā enjoined to tānta and sānta before matvarthapratyaya by the sūtra 'Tasāu matvarthē' (1, 4, 19) stands against the padasamjñā.

अकारान्तमेतद्भसज्ञां प्रति, पदसंज्ञां प्रति सकारान्तम्

It should be taken as one ending in a with reference to  $bhasamj\tilde{n}\bar{a}$  and as one ending in s with reference to  $padasamj\tilde{n}\bar{a}$ .

Note:—Nothing prevents  $sth\bar{a}nivadbh\bar{a}va$  with reference to  $bhasa\dot{m}j\tilde{n}\bar{a}$ .

# ् ननु चैवं विज्ञायते, यः सम्प्रति पदान्त इति ।

Oh, the  $s\bar{u}tra$  is to be interpreted to have reference to that which is  $pad\bar{u}nta$  at the time of its operation.

### कर्मसाधनस्य विधिशब्दस्योपादाने एतदेवं स्यात्

This may be as it is, if the word *vidhi* is taken as *karma-sādhāna*. (i.e.) There is no difficulty in *vētasvān*, if *vidhi* is taken as *karmasādhāna*.

अयं च विधिशब्दः अस्त्येव कर्मसाधनः, विधीयते इति विधिरिति
This word vidhi is evidently used as karmasādhana having its derivation thus:—vidhīyatē iti vidhih.

अस्ति च भावसाधनः, विधानं विधिरिति । तत्र भावसाधनस्य विधिशब्दस्यो-पादाने एष दोषो भवति - इह च ब्रह्मबन्ध्वा, ब्रह्मबन्ध्वे, धकारस्य जरुत्वं प्राप्तोति It is also used as bhāvasādhana thus:-vidhānam vidhih. If vidhi in the sūtra is taken as bhāvasādhana, d has a chance to replace dh in brahmabandhvā and brahmabandhvāi and it is not desired.

Note:—The  $str\bar{\imath}pratyaya\ \bar{\imath}ii$  is enjoined by the  $s\bar{\imath}tra\ '\bar{\imath}jii$  utah' (4, 1, 66) after brahmabandhu. In the third and fourth cases it takes  $yan\bar{a}d\bar{e}\acute{s}a$  and by taking v as the  $\bar{a}di$  of  $v\bar{a}$  and  $v\bar{a}i$ , dh may be replaced by d by the  $s\bar{\imath}tra\ 'Jhal\bar{a}m\ ja\hat{s}\bar{o}snt\bar{e}$ .'

अस्ति पुनः किञ्चिद् भावसाधनस्य विधिशब्दस्योपादाने सित इष्टं सङ्गृहीतम् आहोस्वित् दोषान्तमेव ।

Is there any advantage at all by taking vidhi as bhāvasādhana or only disadvantage?

अस्तीत्याह — इह, कानि सन्ति, यानि सन्ति, को स्तः, यो स्तः इति - योऽसौ पदान्तो यकारो वकारो वा श्रूयेत, स न श्रूयेत । षडिकश्चापि सिद्धो भवति "Yes," says he. Y or v which has a chance to exist at the end of  $k\bar{a}ni$ ,  $y\bar{a}ni$ ,  $k\bar{a}u$  or  $y\bar{a}u$  in  $k\bar{a}ni$  santi,  $y\bar{a}ni$  santi,  $k\bar{a}u$  stah and  $y\bar{a}u$  stah does not exist. The form sadika too is secured.

Note:—Sadangulidatta is the name of a person. It takes the pratyaya thac after it by the sūtra Bahvacō manuṣya-nāmnaṣthajvā' (5, 3, 78). It is changed to ṣada by the sūtra

'Thājādāvūrdhvam dvitīyād acaḥ' (5, 3, 83). The a of ṣaḍa is dropped by the sūtra 'Yasyēti ca' (6, 4, 184). Hence we have ṣaṣ+ika Through the sthānivadbhāva of a which has been dropped, ṣaṣ takes the padasanijnā and hence ṣ, the padānta, takes jaśbhāva.

वाचिकस्तु न सिध्यति But the word vācika is not secured.

Note: In analogy with sadikah, vācikah ( $V\bar{a}g\bar{a}\hat{s}\bar{i}rdatta + ika+s$ ) should be  $v\bar{a}gikah$ , but it is not so.

अस्तु तर्हि कर्मसाधनः If so, let it be karmasādhana.

यदि कर्मसाधनः, षडिको न सिध्यति

If it is karmasādhana, the word ṣaḍikaḥ is not secured.

अस्तु तर्हि भावसाधनः Let it, then, be bhāvasādhana.

वाचिको न सिध्यति The word vācikaḥ is not secured.

वाचिकषडिकौ न संवदेते

The words vācikaḥ and ṣaḍikaḥ are not analogous. कर्तञ्योऽत्र यतः

Effort need be made here (to secure both).

Note: Vārttikakāra reads the vārttika 'Ēkākṣarapūrvapadānām uttarapadalōpō vaktavyaḥ' to secure the form vācikaḥ under the sūtra 'Śēvala...' (5, 3, 84).

कथं ब्रह्मचन्ध्वा ब्रह्मबन्ध्वे ?

How is one to secure the forms brahmabandhvā, brahmabandhvāi?

उभयत्र आश्रयणे नान्तादिवद् इति

Since both  $(dh \text{ and } \bar{u})$  are taken into consideration, dh is not taken to be the end of the pada.

कथं वेतस्वान्? How is one to secure the form vētasvān?

नैवं विज्ञायते, पदस्यान्तः पदान्तः, पदान्तस्य विधिः पदान्तविधिः, पदान्तविधिः प्रति ।

The word padāntavidhi in padāntavidhim prati should not be analysed thus:—padasya antah = padāntah; padāntasya vidhih = padāntavidhih:

कथं तर्हि ? How then ?

पदे अन्तः, पदान्तः, पदान्तस्य विधिः पदान्तविधिः, पदान्तविधिं प्रति  $Pad\bar{e}$  anta $h=pad\bar{a}ntah$ ;  $Pad\bar{a}ntasya$   $vidhih=pad\bar{a}ntavidhih$ ;  $pad\bar{a}ntavidhim$  prati.

अथवा यथैव अन्यान्यिप पदकार्याणि उपप्रवन्ते रुत्वं जरुत्वं च, एवमिदमिष पदकार्यमुपष्ठोष्यते

Or, just as rutva and jastva which are the  $k\bar{a}ryas$  of padacaramāvayava are taken by padāntavidhi, so also this padakārya is taken to be the  $k\bar{a}rya$  of padacaramāvayava.

किम्? What is it?

भमंज्ञा नाम Evidently the designation bha.

TT

वरे यलोपविधि प्रति न स्थानिवद्भवति इत्युच्यते । तत्र तेऽप्सु यायावरः प्रवपेत पिण्डान् । अवर्णलोपविधि प्रति स्थानिवत् स्थात्

It is said that there is no  $sth\bar{a}nivadbh\bar{a}va$  with reference to the  $yal\bar{o}pavidhi$  when the pratyaya vara follows. Hence in the word  $y\bar{a}y\bar{a}vara$  in the sentence ' $T\bar{e}$  apsu  $y\bar{a}y\bar{a}vara\dot{p}$   $pravap\bar{e}ta$   $pind\bar{a}n$ ,' there is chance for  $sth\bar{a}nivadbh\bar{a}va$  with reference to the vidhi based on the  $l\bar{o}pa$  of a.

Note:—The pratyaya varac is enjoined after the yahanta of the root  $y\bar{a}$  by the sutra 'Yaśca yahah' (3, 2, 176). The a after y is dropped by the sutra 'Atō lōpah' (6, 4, 48) If the sthānivadbhāvaniṣēdha is with reference to yalōpa, it is not with reference to alōpa and hence avarṇa can be dropped by the sūtra 'Atō lōpa iṭi ca'.

नैष दोष: | नैवं विज्ञायते - वरे यलोपविधि प्रति न स्थानिवद्भवति । इति This objection cannot stand. It is not interpreted that there is no sthānivadbhāva with reference to yalōpavidhi when vara follows.

कथं तर्हि ! How then?

1. Bombay Edition omits भवति.

वरेऽयलोपविधिं प्रति इति

With reference to ayalōpavidhi when vara follows.

किमिद्मयलोपविधि प्रति इति ?

What is meant by with reference to ayalopavidhi? अवर्णलोपविधि प्रति यलोपविधि च प्रति इति

With reference to akāralōpavidhi and yakāralōpavidhi.

अथवा योगविमागः करिष्यते - वरे छप्तं न स्थानिवत् ; ततो यलोपविधिं प्रति न स्थानिवद् इति

Or  $var\bar{e}yal\bar{o}pa$  in the  $s\bar{u}tra$  is not taken as a unit, but is taken as two units, so that it means that there is no  $sth\bar{a}nivadbh\bar{a}va$  of that which elides when vara follows and also with reference to  $yal\bar{o}pavidhi$ .

यहोपे किमुदाहरणम्?

What is the example for 'yalopavidhim prati na sthanivat'?

कण्डूयतेरप्रत्ययः कण्डूरिति

The word  $kand\bar{u}h$  which is formed by adding kvip to the  $n\bar{a}ma-dh\bar{a}tu$   $kand\bar{u}yati$  (where y is kyac).

नैतदस्ति, को छप्तं न स्थानिवत्

No, it cannot be, since there is no  $sth\bar{a}nivadbhava$  to that which is elided when followed by kvip.

इदं तर्हि प्रयोजनम्, सौरी बलाका

This, then, is the  $pray\bar{o}jana$  that the form  $s\bar{a}ur\bar{\iota}$  in the expression  $s\bar{a}ur\bar{\iota}$  balā $k\bar{a}$  is achieved.

Note:—If there is  $sth\bar{a}nivadbh\bar{a}va$  of the two  $ak\bar{a}ras$  in  $s\bar{u}rya+an+\bar{i}$ , y cannot be  $upadh\bar{a}$  and hence it cannot be dropped by the  $s\bar{u}tra$  ' $S\bar{u}ryatisy\bar{a}gastyamatsy\bar{a}n\bar{a}m$  ya  $upa-dh\bar{a}y\bar{a}h$ ' (6, 4, 149).

नैतद्सित, उपधाविधित्वं प्रति न स्थानिवत्

This cannot be, since there is no  $sth\bar{a}nivadbh\bar{a}va$  with reference to a rule relating to  $upadh\bar{a}$ .

इदं तर्हि प्रयोजनम् - आदित्यः

This, then, is the prayojana-the word āditya.

Note:—First the word  $\bar{a}ditya$  is derived by adding nya to aditi by the  $s\bar{u}tra$   $S\bar{a}sya$   $d\bar{e}vat\bar{a}$  (4, 2, 24); another nya is added to  $\bar{a}ditya$  in the sense of bhava and one y is dropped by the  $s\bar{u}tra$  ' $Hal\bar{o}$   $yam\bar{a}m$  yami  $l\bar{o}pah$ ' (8, 4, 64) if there is  $sth\bar{a}nivattvanis\bar{e}dha$ .

# नैतदस्ति, पूर्वत्रासिद्धे न स्थानिवत्

This is not the  $pray\bar{o}jana$ , since there is no  $sth\bar{a}nivadbh\bar{a}va$  when a rule found in  $p\bar{u}rvatr\bar{a}siddhaprakaraṇa$  has a chance to operate.

इदं तर्हि - कण्ड्रतिः, वल्गूतिः

This, then, is the prayojana - the words kandūtih and valgūtih.

नैतद्स्ति प्रयोजनम् - कण्डूया वलगूया इति भवितव्यम्

No, it is not the  $pray\bar{o}jana$ , since the proper forms are  $kand\bar{u}y\bar{a}$  and  $valg\bar{u}y\bar{a}$ .

इदं तर्हि - कण्डूयतेः क्तिच् - ब्राह्मणकण्डूतिः, क्षत्रियकण्डूतिः

This, then, is the prayojana-brāhmaṇakaṇḍūtiḥ and kṣatriya-kaṇḍūtiḥ where the pratyaya ktic comes after kaṇḍū.

#### III

# प्रतिषेधे खरदीर्घयलोपेषु लोपाजादेशो । न स्थानिवत्

It is to be stated that there is no  $sth\bar{a}nivadbh\bar{a}va$  in  $l\bar{o}p\bar{a}j\bar{a}d\bar{e}\acute{s}a$  with reference to svara,  $d\bar{i}rgha$  and  $yal\bar{o}pa$  in  $pratis\bar{e}dhas\bar{u}tra$ .

प्रतिषेधे स्वरदीर्घयछोपविधिषु छोपाजादेशो न स्थानिवद्भवतीति वक्तव्यम् Mention has to be made in the pratisēdhaśāstra that lopājādēśa does not take sthānivadbhāva with reference to svara, dīrgha and yalopa.

# स्वर - आकर्षिकः, चिकीषकः, जिहीषकः

Svara - ākarṣikaḥ, cikīrṣakaḥ, jihīrṣakaḥ.

Note:—If there is  $sth\bar{a}nivadbh\bar{a}va$  to a which has elided on the strength of the  $s\bar{u}tra$  '  $Yasy\bar{e}ti$  ca' a preceding rsi in the first and  $\bar{\imath}$  preceding rsa (in the second and third) cannot get  $ud\bar{a}ttasvara$ .

1. Lōpājādēśa means the lōpa which stands as the ādēśa of ac,

यो हि अन्य आदेशः स्थानिवदेवासौ भवति - पञ्चारत्न्यः, दशारत्न्यः । स्वर If any one other than  $l\bar{o}p\bar{a}j\bar{a}d\bar{e}$ sa is the  $\bar{a}d\bar{e}$ sa, there is  $sth\bar{a}nivadbh\bar{a}va$ . viz.  $pa\tilde{n}c\bar{a}ratnyah$ , das $\bar{a}ratnyah$ .

दीर्घ - प्रतिदीन्ना प्रतिदीन्ने । यो ह्यन्य आदेशः स्थानिवदेवासौ भवति - कियोः, गिर्योः - दीर्घ ।

 $D\bar{\imath}rgha$ —There is no  $sth\bar{a}nivadbh\bar{a}va$  for the  $l\bar{o}pa$  in  $pratid\bar{\imath}vn\bar{a}$ , and  $pratid\bar{\imath}vn\bar{e}$ . Where there is an  $\bar{a}d\bar{e}\acute{s}a$  other than  $l\bar{o}pa$  there is  $sth\bar{a}nivadbh\bar{a}va$ , as in  $kiry\bar{o}h$ ,  $giry\bar{o}h$ .

Note:—In pratidivan + śas (accusative plural suffix), the a of an is dropped by the  $s\bar{u}tra$  'Allōpōsnaḥ' (6, 4, 134) and i of div is lengthened by the  $s\bar{u}tra$  'Hali ca' (8, 2, 77); here there is no  $sth\bar{a}nivadbh\bar{a}va$  for  $all\bar{o}pa$ . In  $kiry\bar{o}h$  and  $giry\bar{o}h$  which are the genetive-locative dual of kiri and giri which are formed from the roots kr and gr by the addition of i, there is no  $upadh\bar{a}guna$  since yan takes its  $sth\bar{a}nivadbh\bar{a}va$ .

यलोप - ब्राह्मणकण्डूतिः, क्षत्रियकण्डूतिः । यो ह्यन्य आदेशः स्थानिवदेवासौ भवति - वाय्वोः अध्वय्वीः इति । यलोप

 $Yal\bar{o}pa$ . There is no  $sth\bar{a}nivadbh\bar{a}va$  with reference to  $yal\bar{o}pa$  in  $br\bar{a}hmanakand\bar{u}tih$  and k,  $atriyakand\bar{u}tih$ . Where there is an  $\bar{a}d\bar{e}$  other than  $l\bar{o}pa$ , there is  $sth\bar{a}nivadbh\bar{a}va$  so that the  $s\bar{u}tra$  '  $L\bar{o}po$   $vy\bar{o}r$  vali' does not operate in  $v\bar{a}yv\bar{o}h$  and  $adhvaryv\bar{o}h$ .

तत्ति वक्तव्यम् It, then, should be mentioned.

न वक्तव्यम् । इह हि लोपोऽपि प्रकृतः, आदेशोऽपि ; विधिम्रहणमपि प्रकृत-मनुवर्तते, दीर्घादयोऽपि निर्दिश्यन्ते । केवलं तत्राभिसम्बन्धमात्रं कर्तव्यं, स्वरदीर्घ-यलोपविधिषु लोपाजादेशो न स्थानिवदिति ।

It need not be mentioned. The word  $l\bar{o}pa$  is found here in this  $s\bar{u}tra$ , the word  $\bar{a}d\bar{e}\acute{s}a$  and the word vidhi too are taken here from the previous  $s\bar{u}tras$  and  $d\bar{v}rgh\bar{a}dis$  are mentioned here. It is only necessary to establish their relationship to arrive at the statement; 'svara-d $\bar{v}rgha$ -yal $\bar{o}pavidhisu$   $l\bar{o}p\bar{a}j\bar{a}d\bar{e}\acute{s}\bar{o}$  na  $sth\bar{a}nivad$ .

आनुपूर्वेण सन्निविष्टानां यथेष्टमिसम्बन्धः शक्यते कर्तुम् । न चैतान्यानु-पूर्वेण सन्निविष्टानि ।

It is possible to establish the relationship, in any way we like, of words read only in a particular sequence. But these are not read in a particular sequence.

अनानुपूर्वेणापि सन्निविष्टानां यथेष्टमभिसम्बन्धो भवति । तद्यथा - अनद्बाह-मुदहारि या त्वं हरिस शिरसा कुम्मं भगिनि साचीनमभिधावन्तमद्राक्षीः इति । तस्य यथेष्टमभिसम्बन्धो भवति - उदहारि भगिनि! या त्वं कुम्मं हरिस शिरसा, अनद्बाहं साचीनमभिधावन्तमद्राक्षीः इति

It is possible to establish the relationship of words which are not read in a particular sequence too For example the sentence 'Anaḍvāham udahāri yā tvam harasi śirasā kumbham bhagini sācīnam abhidhāvantam adrākṣīḥ' may be taken in this order:—'Udahāri bhagini! yā tvam kumbham harasi śirasā, anaḍvāham sācīnam abhidhāvantam udrākṣīḥ.'

NOTE:—1. The meaning of the sentence is this:-Sister carrying water, you, who carry the pot upon the head saw the bull running across.

Note:—2. Since it is not easy to make such a collection of words as suggested by  $Mah\bar{a}bh\bar{a}syak\bar{a}ra$ , it may be said that he is not serious in advocating that the  $v\bar{a}rttika$  is not necessary.

IV

# किलुगुपधात्वचङ्परानिह्यसिकुत्वेषुपसङ्खचानम्

Addition of 'kvi-lug-upadhātva-can paranirhrāsa-kutvēṣu'.

# किलुगुपधात्वचङ्परनिर्हासकुत्वेषूपसङ्ख्यानं कर्तव्यम्

Addition of 'kvi-lug- $up\bar{a}dh\bar{a}tva$ - $ca\dot{n}paranirhr\bar{a}sa$ - $kutv\bar{e}su$ ' should be done in the  $s\bar{u}tra$ .

को किमुदाहरणम्?

What is the example with reference to kvi?

कण्ड्रयतेरप्रत्ययः कण्ड्रारिति

The word  $kand\bar{u}h$  derived from the root  $kand\bar{u}$  by the addition of kvip.

नैतद्दित, यलोपविधिं प्रति न स्थानिवत्

This cannot be a suitable example, since it has been said in the  $s\bar{u}tra$  that there is no  $sth\bar{a}nivadbh\bar{u}va$  with reference to  $yal\bar{o}pa$ .

इदं तर्हि - पिपठिषतेरप्रत्ययः - पिपठीः

This, then,  $pipath\bar{i}h$  derived by adding kvip to the desiderative stem of path, is the example.

नैतद्स्ति । दीघीविधि प्रति न स्थानिवत्

This cannot be. There is no  $sth\bar{a}nivadbh\bar{a}va$  with reference to  $d\bar{\imath}rghavidhi$ .

इदं तर्हि लावयतेलीं:, पावयते: पो:

This then is the example:  $-l\bar{a}uh$  derived from the nijanta of  $l\bar{u}$  and  $p\bar{a}uh$  from the nijanta of  $p\bar{u}$ .

Note:—In  $l\bar{a}v+i+kvip$ , i is dropped and on account of its  $sth\bar{a}nivadbh\bar{a}va$ , v is not replaced by  $\bar{u}th$ .

नैतद्दित । अकृत्वा बृद्ध्यावादेशौ णिलोपः । प्रत्ययलक्षणेन बृद्धिर्भविष्यति । No, this cannot be an example. Nic is elided before  $\bar{u}$  of the root takes vrddhi and  $\bar{a}v\bar{a}d\bar{e}$  and  $\bar{u}$  then takes vrddhi on the dictum '  $Pratyayal\bar{o}p\bar{e}$  pratyayalaksanam'.

इदं तर्हि - लवमाचष्टे लवयति, लवयतेरप्रत्यये - लीः, पौः स्थानिवद्भावात् णेरूण् न प्राप्नोति । की लुप्तं न स्थानिवद् इति भवति

This then— $l\bar{a}uh$  and  $p\bar{a}uh$  derived from lavayati in the sense of  $lavam\ \bar{a}cast\bar{e}$  (and pavayati in the sence of  $pavam\ \bar{a}cast\bar{e}$ ) may serve as example. On account of the  $sth\bar{a}nivadbh\bar{a}va$  of nic,  $\bar{u}th$  does not come. It chances to come if the dictum ' $Kv\bar{a}u\ luptam\ na\ sth\bar{a}nivad$ ' is admitted.

एवमपि न सिध्यति

Even then the desired object is not accomplished.

कथम्? Why?

कौ णिलोपः, णौ अकारलोपः, तस्य स्थानिवद्भावाद् ऊण् न प्रामोति

There is  $nil\bar{o}pa$  on account of kvip; there is  $ak\bar{a}ral\bar{o}pa$  on account of nic and  $\bar{u}th$  does not set in on account of its  $sth\bar{a}nivadbh\bar{a}va$ .

नैष दोषः, नैवं विज्ञायते की लुप्तं न स्थानिवद् इति

This difficulty does not arise, since it is not interpreted that the  $l\bar{o}pa$  on account of kvip does not take  $sth\bar{a}nivadbh\bar{a}va$ .

कथं तर्हि ? How then?

कौ विधिं प्रति न स्थानिवदु इति

It is interpreted that there is no  $sth\bar{a}nivadbh\bar{a}va$  with reference to a vidhi which operates in the presence of kvip.

लुकि किमुदाहरणम्?

What is the example with reference to luk?

बिम्बं, बद्रम्

The words bimbam (bimba fruit) and budaram (badara fruit)

Note:—The words  $bimb\bar{\imath}$  and  $badar\bar{\imath}$  (names of trees) take the pratyaya  $a\bar{n}$  by the  $s\bar{\imath}tra$  'Anudāttādēśca (4, 3, 130);  $a\bar{n}$  and  $i\bar{\imath}\bar{\imath}$  are respectively dropped by the  $s\bar{\imath}tras$  'Phalē luk' (4, 3, 164) and 'Luk taddhitaluki' (1, 2, 49). On account of the luk of  $i\bar{\imath}\bar{\imath}$  there is chance for its  $sth\bar{a}nivadbh\bar{a}va$ .

नैतद्स्ति, पुंबद्घावेनाप्येतत् सिद्धम्

It is not a suitable example, since it is achieved by  $puivad-bh\bar{a}va$  on the strength of the  $V\bar{a}rttika$  '  $Bhasy\bar{a}dh\bar{e}$  taddhite' under 6, 3, 35.

इदं तर्हि - आमलकम् If so this —āmalakam - is an example.

नैतदस्ति । वक्ष्यत्येतत् - फले लुग्वचनानर्थक्यं प्रकृत्यन्तरत्वाद् इति

No, this is not so.  $V\bar{a}rttikak\bar{a}ra$  is going to say under 'Phalē luk' that it is unnecessary, since  $\bar{a}malaka$ , badara and bimba are different stems.

इदं तर्हि पश्चिमः पट्टीभिः क्रीतः पश्चपटुः दशपटुः इति

This, then may be the example:  $-Pa\tilde{n}capatuh$ , da apatuh which mean that which is purchased for five  $patv\bar{i}$  and ten  $patv\bar{i}$ .

Note:—The  $s\bar{u}tra$  ' $\bar{A}rh\bar{a}d....thak$ ' (5, 1, 19) enjoins thak; and thak has luk by the  $s\bar{u}tra$  ' $Adhyardhap\bar{u}rvadvig\bar{o}r$  lug  $asa\dot{m}j\tilde{n}\bar{a}y\bar{a}m$ ' (5, 1, 28)  $N\bar{i}s$  is dropped by 'Luk taddhitaluki'. On account of the  $sth\bar{a}nivadbh\bar{a}va$  of luk, there is chance for  $yan\bar{a}d\bar{e}sa$ .

ननु चैतद्पि पुंबद्घावेनैव सिद्धम्

Oh! this too is accomplished through punivadbhava.

कथं पुंबद्धावः ? How is pumvadbhāva secured?

मस्याढे तद्धिते पुंवद्भवतीति

There is  $pu\dot{m}vadbh\bar{a}va$  on the strength of the  $v\bar{a}rttika$  '  $Bhasy\bar{a}dh\bar{e}$   $taddhit\bar{e}$ '.

भस्येत्युच्यते ; यजादे। च भं । भवति ; न चात्र यजादि पश्यामः

' Bhasya' is said; There is bha when the pratyaya is  $yaj\bar{a}di$ ; and we see no  $yaj\bar{a}di$  here.

प्रत्ययलक्षणेन यजादिः

There is  $yaj\bar{a}di$  on the strength of the dictum 'Pratyayalōpē pratyayalakṣaṇam'.

वर्णाश्रये नास्ति प्रत्ययलक्षणम्

Pratyayalakṣana has no place where one is based on varna.

Note:—Kāiyaṭa reads: Yatra bhāvi bhatvam tatra pumvadbhāvaḥ; iha tu luki bhatvābhāvāt kutaḥ pumvadbhāvaḥ?

एवं तर्हि 'ठक्छसोश्च' इत्येवं भविष्यति ।

If so  $pu\dot{m}vadbh\bar{a}va$  takes place on the strength of the  $v\bar{a}rttika$  '  $Thakchas\bar{o}\acute{s}ca$ .'

ठक्छसोश्चेत्युच्यते, न चात्र ठक्छसौ पश्यामः

Mention is made of 'thakchasōśca,' but we do not see thak and śas here.

मत्ययलक्षणेन Through pratyayalakşana.

'न छुमता तस्मिन्' इति प्रत्ययलक्षणस्य प्रतिषेधः

The  $v\bar{a}rttika$  'Na  $lumat\bar{a}$  tasmin' prohibits the operation of pratyayalak sana.

न खल्वप्यवश्यं ठगेव कीतपत्ययः, कीताद्यर्था एव वा तद्धिताः

It is not necessary that thak should invariably be a  $kr\bar{t}ta$ -pratyaya, nor taddhitas have only the meaning  $kr\bar{t}t\bar{a}di$ .

किं तर्हि ? What then ?

1. Bombay Edition reads भसंज्ञा.

अन्येऽपि तद्धिता ये छकं प्रयोजयन्ति

There are other taddhitapratyayas too which take luk.

पञ्चेन्द्राण्यो देवता अस्येति पञ्चेन्द्रः । दशेन्द्रः, शतेन्द्रः, पञ्चाभिः, दशाभिः, शताभिः ।

(There is luk in) pañcēndra which means pañca indrāṇyaḥ dēvatā asya. (Similarly) are daśēndraḥ, śatēndraḥ, pañcāgniḥ, daśāgniḥ, and śatāgniḥ.

उपधारवे किमुदाहरणम्

What is the example with reference to upadhatva?

पिपठिषतेरप्रत्ययः पिपठीरिति

The word  $pipath\bar{i}h$  formed by the addition of kvip to the sannanta of the root path.

नैतद्स्ति, दीर्घविधि प्रति न स्थानिवत्

This cannot be, since there is no  $sth\bar{a}nivadbh\bar{a}va$  with reference to  $d\bar{\imath}rghavidhi$ .

इदं तर्हि सौरी बलाका

If so, this— $s\bar{a}ur\bar{i}$  in  $s\bar{a}ur\bar{i}$   $bal\bar{a}k\bar{a}$ —serves as an example.

नैतदस्ति, यलोपविधिं प्रति न स्थानिवत्

This cannot be, since there is no  $sth\bar{a}nivadbh\bar{a}va$  with reference to  $yal\bar{o}pa$ .

इदं तर्हि पारिखीयः

If so, this— $p\bar{a}rikh\bar{i}yah$  serves as the example.

Note:— $K\bar{a}iyaţa$  reads: " $Parikh\bar{a}$ śabdāt cāturarthikē aņi kṛtē, ākāralōpasya sthānivattvāt pārikhē bhava iti 'Vṛddhādakē-kāntakhōpadhāt' iti chō na syāt."

चङ्परनिर्हासे चोपसङ्ख्यानं कर्तव्यम् । वादितवन्तं प्रयोजितवान् अवीवदद्

Addition need be made with reference to upadhāhrasvatva before can, to form the word avīvadat in the sentence 'avīvadad vīṇām parivādakēna' which is used when one asks the player play on it.

1. Bombay Edition omits হারামি:.

किं पुनः कारणं न सिध्यति? Why is it not accomplished?

योऽसौ णौ णिर्कुप्यते तस्य स्थानिवद्भावात् इस्वत्वं न प्रामाति ।

Hrasvatva has no chance to set in on account of the sthanivadbhāva of nic which is elided before another nic.

ननु चैतद्प्युपधात्वविधि प्रति न स्थानिवदित्येव सिद्धम्

Oh! this too comes under the principle that there is no  $sth\bar{a}nivadbh\bar{a}va$  with reference to  $upadh\bar{a}tvavidhi$ .

विशेषतः एतद्वक्तत्र्यम् This must be mentioned separately.

事? Where?

प्रत्ययविधाविति । इह मा भूत् पटयति रुघयति इति

In pratyayavidhi, so that it may not operate here in patayati and laghayati.

कुत्वे चोपसङ्ख्यानं कर्तव्यम् - अर्चयतेरकः, मर्चयतेर्मर्कः

Addition has to be made with reference to kutva, so that arkah and markah may be formed from the roots arc and marc of the curādi class.

Note: -Kutva in arka and marka is from the sūtra 'Cajōḥ kughinyatōḥ' (7, 3, 52)

नैतद्भवन्तम् । औणादिक एव कशब्दः, तसिन्नाष्टामिकं कुत्वम्

This—arka and marka—is not ghañanta, but has āuṇādika kapratyaya after it and the kutva takes place from the sūtra in the eighth adhyāya (i.e.) Cōḥ kuḥ.

एतदि णिचा व्यवहितत्वान प्रामोति

This too has no chance to operate, since there is the interception of nic.

V

पूर्वत्रासिद्धे च In pūrvatrāsiddha too.

पूर्वतासिद्धे च न स्थानिवद् इति वक्तव्यम्

It must be mentioned that there is no  $sth\bar{a}niv\bar{a}dbh\bar{a}va$  in  $p\bar{u}rvatr\bar{a}siddhaprakarana$ .

किं प्रयोजनम्? What is the use?

### प्रयोजनं क्सलोपः सलोपे

The prayojana is that there is the elision of ksa when there is salopa.

क्सलोपः सलोपे प्रयोजनम् । अदुग्धा, अदुग्धाः

The prayojana is the lopa of ksa before salopa, as in adugdha and adugdhāh.

लुग्वा दुहदिहलिहगुहामात्मनेपदे दन्त्ये इति लुग्बहणं न?

Is there not, in that case, the necessity for the mention of luk in the  $s\bar{u}tra$  ' $Lugv\bar{a}...danty\bar{e}$  (7, 3, 73)?

कर्तव्यं भवति It must be mentioned.

# दध आकारलापे आदिचतुर्थत्वे

Elision of  $\bar{a}$  in  $d\bar{a}$  and  $dh\bar{a}$  when the initial changes to the fourth letter.

दध आकारलोप आदिचतुर्थत्वे प्रयोजनम् - धत्से, धद्धे, धद्धम् इति । दधस्तथोश्च इति चकारो न कर्तव्यो भवति ।

Elision of  $\bar{a}$  in  $d\bar{a}$  and  $dh\bar{a}$  when the initial changes to the fourth, as in  $dhats\bar{e}$ ,  $dhaddhv\bar{e}$ , dhaddhvam is the  $pray\bar{o}jana$  and consequently ca in the  $s\bar{u}tra\ Dadhastath\bar{o}\acute{s}ca$  (8, 2, 38) need not be read.

#### हलो यमां यमि लोपे

With reference to the  $l\bar{o}pa$  of yam following hal, when yam follows.

हलो यमां यमि लोपे प्रयोजनम् । आदित्यः । हलो यमां यमि लोपः सिद्धो भवति । The prayōjana is in the lōpa of yam following hal and preceding yam, as in ādityaḥ. The lōpa of yam after hal and before yam becomes a decided fact.

# अल्लोपणिलोपौ संयोगान्तलोपप्रभृतिषु

Allopa and nilopa with reference to samyoganta etc.

अल्लोपणिलोपो संयोगान्तलोपभृतिषु प्रयोजनम् । पापच्यतेः पापक्तिः, यायज्यतेः यायष्टिः, पाचयतेः पाक्तिः, याजयतेः याष्टिः ।

The prayojana is allopa and nilopa when samyogāntalopa etc. occur, as in pāpaktih, yāyaṣṭiḥ, pāktiḥ and yāṣṭiḥ derived from pāpacya, yāyajya, pācay and yājay.

# द्विवचनादीनि च Dvirvacana etc. too.

द्विवचनादीनि च प्रयोजनानि : न पठितव्यानि भवन्ति ; पूर्वत्रासिद्धेनेव सिद्धानि भवन्ति ।

Dvirvacana etc. too become prayojanas; hence they need not be read in the sūtra; they are accomplished by accepting that there is no sthānivadbhāva in pūrvatrāsiddhaprakaraṇa.

किमविशेषेण? Is it wholly?

नेत्याह No, says he.

वरेयलोपस्वरवर्जम् Except varē, yalopa and svara.

वरेयलोपं स्वरं च वर्जियत्वा Except varēyalopa and svara.

# तस्य दोषः संयोगादिलोपलत्वणत्वेषु

The ills of its operation are with reference to  $sainy\bar{o}g\bar{a}dil\bar{o}pa$ , latva and natva.

तस्यैतस्य लक्षणस्य दोषः संयोगादिलोपलत्वणत्वेषु

It (pūrvatrāsiddhē ca) is defective with reference to samyōgādilōpa, latva and natva (i.e.) there is sthānivadbhāva with reference to them.

संयोगादिलोपे - काक्यर्थम् वास्यर्थम् - स्कोः संयोगाद्योरन्ते च इति लोपः प्राप्नोति ।

Samyögādilēpa. There is chance for  $Sk\bar{o}h$  samyögādyēr antē ca (8, 2, 29) to operate in  $k\bar{a}kyartham$ ,  $v\bar{a}syartham$  and bring out the  $l\bar{o}pa$  of k and s.

Note: - स्थानिवद्भावात् न प्राप्नोति is understood at the end.

लत्वम् - निगार्थते निगाल्यते - अचि विभाषा इति लत्वं न प्रामोति । Latva There will be no chance for r of  $nig\bar{a}ryat\bar{e}$  to change to l by the  $s\bar{u}tra$  Aci  $vibh\bar{a}s\bar{a}$  ' (8, 2, 21).

1- Bombay Edition omits प्रयोजनानि

Note:—स्थानिव द्वावात् प्राप्नोति is understood at the end.

णत्वम् - माषवपनी ब्रीहिवपनी - प्रातिपदिकान्तस्य इति णत्वं प्रामोति

Natva. The sūtra ' $Pr\bar{a}tipadik\bar{a}ntanum\ vibhaktiṣu\ ca\ (8, 4, 11)$  may chance to operate (so that there may be optional natva) in  $m\bar{a}$  savapanī and  $vr\bar{i}hivapan\bar{i}$ .

Note: - स्थानिवद्भावात् न प्राप्नोति is understood at the end.

# द्विर्वचनेऽचि (1-1-60)

There are two topics here:—(1) The possible interpretations on the  $s\bar{u}tra$  and the final decision, and (2) the benefits of the  $s\bar{u}tra$ .

I

# आदेशे स्थानियद्नुदेशात्तद्वतो द्विर्वचनम्

Doubling of  $\bar{a}d\bar{e}\hat{s}avat$  on account of  $sth\bar{a}nivadbh\bar{a}va$  being enjoined to  $\bar{a}d\bar{e}\hat{s}a$ .

आदेशे स्थानिवदनुदेशात्तद्वतः

Since  $sth\bar{a}nivattva$  is enjoined to  $\bar{a}d\bar{e}\acute{s}a$ , (it is) to that containing it.

किंवतः? To that containing which?

आदेशवतः To that containing the ādēśa.

द्विवेचनं प्राप्नोति There is a chance for doubling.

Note: The vārttika tells us that there is kāryātidēśa.

तल को दोष:? What is the harm then?

#### तत्राभ्यासरूपम्

(The non achievement of) the form of abhyāsa then.

तत्र अभ्यासरूपं न सिध्यति - चक्रतुः चक्रुः

The desired form of the abhyāsa in cakratuḥ, and cakruḥ cannot be achieved then.

Note:—If  $yan\bar{a}d\bar{e}sa$  of r in kr operates first, kr has to be doubled; but doubling is enjoined to  $\bar{e}k\bar{a}c$ .

## अन्त्रहणं तु ज्ञापकं रूपस्थानिवद्भावस्य

But the mention of ac is  $j\tilde{n}\bar{a}paka$  to  $r\bar{u}p\bar{a}tid\bar{e}^{\delta}a$ ,

यद्यमज्यहणं करोति तज्ज्ञापयत्याचार्यो रूपं स्थानिवद् भवतीति Since the  $Ac\bar{a}rya$  ( $S\bar{u}trak\bar{a}ra$ ) makes mention of ac, he suggests that there is only  $r\bar{u}p\bar{a}tid\bar{e}\acute{s}a$ .

कथं कृत्वा ज्ञापकम्? How is it taken to be jñāpaka?

अज्यहणस्यैतत्त्रयोजनम् - इह मा भूत् जेघ्रीयते देध्मीयते इति । यदि च रूपं स्थानिवद् भवति, ततोऽज्यहणमर्थवद्भवति ।

This is the prayōjana of ajgrahaṇa, that it may not operate here in jēghrīyatē and dēdhmīyatē. If there is rūpātidēśn, ajgrahaṇa is sārthaka here.

अथ हि कार्य, नार्थोऽज्यहणेन ; भवत्येवात्र द्विवचनम्

If there is  $k\bar{a}ry\bar{a}tid\bar{e}\acute{s}a$ , no purpose is served by the mention of ac; doubling necessarily takes place here.

Note:  $-J\bar{e}ghr\bar{i}yat\bar{e}$  and  $d\bar{e}dhm\bar{i}yat\bar{e}$  are the yainata forms of the roots  $ghr\bar{a}$  and  $dhm\bar{a}$ . The  $s\bar{u}tras$  'Sanyanōḥ' (6, 1, 9) and ' $\bar{I}$   $ghr\bar{a}dhm\bar{o}$ ḥ' (7, 4, 31) bring out reduplication and  $\bar{i}tv\bar{a}d\bar{e}$ śa to  $\bar{a}$ .

तत्र गाङ्प्रतिपेधः Prohibition of  $g\bar{a}\dot{n}$  then.

तत्र गाङः प्रतिषेधो वक्तव्यः - अधिजगे; इवर्णाभ्यासता प्राप्तोति

It  $r\bar{u}p\bar{a}tid\bar{e}\hat{s}a$  is admitted, there is need to prohibit  $g\bar{a}\dot{n}$  found in  $adhijag\bar{e}$  from the operation of the  $s\bar{u}tra$ ; for the  $abhy\bar{a}sa$  will contain only i.

Note:—The root  $i\dot{n}$  takes the  $\bar{a}d\bar{e}\acute{s}a$   $g\bar{a}$  by the  $s\bar{u}tra$  ' $G\bar{a}\dot{n}$  liti' (2, 4, 49).

न वक्तन्यः, गाङ्शिट इति द्विलकारो । निर्देशः, लिटि लकारादौ इति । No, it need not be said; the  $s\bar{u}tra$  ' $G\bar{a}niliti$ ' is read with two lakaras, so that it means that in takes the  $\bar{a}d\bar{e}\acute{s}a$   $g\bar{a}$  in lit before  $lak\bar{a}ra$ .

# कृत्येजन्तदिवादिनामधातुष्वभ्यासरूपम्

Non-achievement of)  $abhy\bar{a}sar\bar{u}pa$  with reference to  $k\bar{r}t$ ,  $\bar{e}janta$ ,  $div\bar{a}di$  and  $n\bar{a}madh\bar{a}tu$ .

कृत्येजन्तदिवादिनामधातुष्वभ्यासऋषं न सिध्यति ।

The  $abhy\bar{a}sar\bar{u}pa$  in  $k\bar{r}t$ ,  $\bar{e}janta$ ,  $div\bar{a}di$  and  $n\bar{a}madh\bar{a}tu$  cannot be accomplished.

कृति - अचिकीर्तत् - कृति

 $K\bar{r}ti$ .—The abhyāsa in acikīrtat cannot be ci, (but ca).

Note:—The  $s\bar{u}tras$  ' $Upadh\bar{a}y\bar{a}śca$ ' (7, 1, 101) and ' $Upadh\bar{a}y\bar{a}ñca$ ' (8, 2, 79) enjoin that  $\bar{r}$  is changed to ir and i is lengthened. If ir before  $ca\bar{n}$  takes  $sth\bar{a}nivadbh\bar{a}va$ ,  $abhy\bar{a}sa$  will be only ca.

एजन्त - जग्ले, मम्ले - एजन्त

 $\bar{E}janta$ .—The  $abhy\bar{a}sa$  in  $jagl\bar{e}$  and  $maml\bar{e}$  cannot be ja and ma (but ji and mi).

Note:— $Jagl\bar{e}$  and  $maml\bar{e}$  are the third person singular forms in lit of the roots  $gl\bar{a}i$  and  $ml\bar{a}i$ ;  $\bar{a}i$  is changed to  $\bar{a}$  by the  $s\bar{u}tra$  ' $\bar{A}d\bar{e}ca$   $upad\bar{e}\acute{s}a$   $a\acute{s}iti$ ' (6, 1, 45). If it takes  $sth\bar{a}ni$ - $vadbh\bar{a}va$  the vowel in the  $abhy\bar{a}sa$  can be only i.

दिवादि - दुद्यूषति, सुस्यूषति - दिवादि

 $Div\bar{a}di$ . The  $abhy\bar{a}sa$  in  $dudy\bar{u}$  sati and  $susy\bar{u}$  sati cannot be du and su (but di and si)

Note:— $Dudy\bar{u}$ ṣati and  $susy\bar{u}$ ṣati are the sannanta forms of the roots div and siv, where v takes the  $\bar{a}d\bar{e}$ \$\( \bar{c}a \)  $\bar{u}th$  by the  $s\bar{u}tra$  ' $Cchv\bar{o}h$ '\$\( \bar{c}u\bar{d}\)  $\bar{a}nun\bar{a}sik\bar{e}$  ca (6, 4, 19). If it takes  $sth\bar{a}nivattva$ , the vowel in the  $abhy\bar{a}sa$  should be only i.

नामधातु - भवनमिच्छति भवनीयति, भवनीयतेः सन् विभवनीयिषति

 $N\bar{a}madh\bar{a}tu$ .—The abhyāsa in bibhavanīyiṣati, the sannanta form of the  $n\bar{a}madh\bar{a}tu$  bhavanīyati which means bhavanam icchati cannot be bi, (but bu).

Note:—1. If there is  $sth\bar{a}nivadbh\bar{a}va$  of av in bhav, the vowel in the  $abhy\bar{a}sa$  can be only u, since i can take the place of only a in san by the  $s\bar{u}tra$  'Sanyatah' (7, 4, 79).

Note:—2. The above  $v\bar{a}rttika$  arises on the assumption that the  $s\bar{u}tra$  'Dvirvacanēsci' means 'Aci yaḥ ajādēśaḥ saḥ dvirvacanē kartavyē sthānivat.'

एवं तर्हि प्रत्यय इति वक्ष्यामि

If so, I shall say  $pratyay\bar{e}$  which is  $ai\bar{a}di$ .

# प्रत्यये इति चेत् कृत्येजन्तनामधातुष्वभ्यासरूपम्

If it is contrued as  $aj\bar{a}d\bar{a}u$   $pratyay\bar{e}$ , (non-achievement of) the  $abhy\bar{a}sar\bar{u}pa$  in  $k\bar{r}t$ ,  $\bar{e}janta$  and  $n\bar{a}madh\bar{a}tu$ .

प्रत्यय इति चेत् कृत्येजन्तनामधातुष्वभ्यासरूपं न सिद्धचिति । दिवादय एके परिहृताः ।

If it is construed as  $aj\bar{a}d\bar{a}u$  pratyayē, the  $abhy\bar{a}sar\bar{u}pa$  in  $k\bar{r}t$ ,  $\bar{e}janta$  and  $n\bar{a}madh\bar{a}tu$  cannot be achieved.  $Div\bar{u}dis$  alone are avoided.

एवं तर्हि द्विवचनिमित्तेऽच्यजादेशः स्थानिवदिति वक्ष्यामि

If so, I shall state that the sūtra means 'Dvirvacananimittē aci ajādēśaḥ sthānivat.'

स तर्हि निमित्तशब्द उपादेयः । न ह्यन्तरेण निमित्तशब्दं निमित्तार्थो गम्यते । If so, the word nimitta has to be read for the meaning of nimitta cannot be secured; without the word nimitta.

अन्तरेणापि निमित्तशब्दं निमित्तार्थो गम्यते

The meaning of the word nimitta is secured even without the word nimitta.

तद्यथा - दिघतपुसं प्रत्यक्षो जबरः - जबरिनिमित्तमिति गम्यते । नड्खुलोदकं पादरोगः - पादरोगिनिमित्तमिति गम्यते । आयुर्वृतम् - आयुर्पो निमित्तमिति गम्यते । This may be illustrated thus:—Curd and tin are immediate fever; it is suggested that they are cause of fever. Water full of reeds is foot-disease; it is suggested that it causes foot-disease. Melted butter is longevity of life; it is suggested that it produces longevity of life.

Note:—It is clear that the above expressions are cases of  $lakṣaṇ\bar{a}vrtti$ ; but there is nothing to suggest in the  $s\bar{u}tra$  that  $lakṣaṇ\bar{a}$  plays its part there.

अथ वाडकारो मत्वर्थीयः, द्विवचनमसिन्नस्ति सोडयं द्विवचनः, द्विवचने इति Or, the suffix a has matvartha, so that dvirvacanē is taken as the seventh case of dvirvacanah which is derived thus:—dvirvacanam asmin asti.

एवमपि न ज्ञायते, कियन्तमसौ कारुं स्थानिवद्भवतीति Even then it is not known how long it will have sthānivattva.

यः पुनराह द्विचने कर्तव्ये इति, कृते तस्य द्विचने स्थानिवन्न भविष्यति । In the opinion of him who holds that dvirvacanē means dvirvacanē kartavyē, there will be no sthānivattva after the doubling is done.

एवं तर्हि, प्रतिपेधः प्रकृतः, सोऽनुवर्तिप्यते

If so, the context deals with pratisedha and it is taken here.

क प्रकृतः?

What is the sūtra in the context where pratiṣēdha is found?

न पदान्तद्विचनेति The sātra 'Na padāntadvirvacana...'

द्विर्वचनिनिमेत्ते अचि अजादेशो न भवति इति

(The  $s\bar{u}tra$  means:-) There is no  $aj\bar{a}d\bar{e}\dot{s}a$  before a vowel causing doubling.

एवमपि न ज्ञायते कियन्तमसौ कालमादेशो न भवति इति Even then it is not known how long  $\bar{a}d\bar{e}\hat{s}a$  will not set in.

यः पुनराह द्विवचने कर्तव्ये इति, कृते तस्य द्विवचने अजादेशो भविष्यति । In the opinion of him who takes it to mean 'dvirvacanē kartavyē' ajādēśa sets in after doubling.

एवं तर्हि, उभयमनेन क्रियते - प्रत्ययश्च विशेष्यते, द्विवचनं च
If so, both are done with this:—The pratyaya is qualified and doubling too.

कथं पुनरेकेन यहोनोभयं लभ्यम्?

How is it possible to strike two birds at one stroke?

लभ्यमित्याह "It is possible" says he.

कथम्? How?

एकशेषनिर्देशात् - Through ēkaśēṣanirdēśa.

1. Bombay Edition takes this as  $bh\bar{a}sya$ .

एकशेषिर्देशोऽयम् - द्विवेचनं च द्विवेचनञ्च द्विवेचनम् । द्विवेचने च कर्तव्ये द्विवचनेऽचि प्रत्यय इति ; द्विवेचनिनिमेत्तेऽचि स्थानिवद्भवति ।

This is ēkašēṣanirdēśa thus:—dvirvacanam ca, dvirvacanam ca dvirvacanam. Dvirvacanē means dvirvacanē ca kartavyē dvirvacanē aci pratyayē, so that the sūtra means that there is sthānivatīva when a vowel causing doubling follows.

# द्विर्वचननिमित्तेऽचि स्थानिवदिति चेण्णौ स्थानिवद्वचनम्

If it is interpreted 'dvirvacananimittē aci sthānivat, need for mention of sthānivatīva when nic follows.

द्विवचननिभित्तेऽचि स्थानिवद् इति चेण्णो स्थानिवद्भावो वक्तव्यः, अवनुनाव-विष्यति अवचुक्षाविष्यति

If it is interpreted 'dvirvacananimittē aci sthānivat, sthānivatva need be said when nic follows to secure the forms avanunāvayiṣyati and avacukṣāvayiṣyati.

Note:—Avanunāvayişyati and avacukṣāvayiṣyati are the forms of the roots nu with ava and kṣu with ava followed by nic and san.

न वक्तव्यः No, it need not be said.

# ओः पुयण्जिषु वचनं ज्ञापकं णौ स्थानिवद्भावस्य

The mention of u being replaced by i when followed by pu, yan and  $jak\bar{a}ra$  is  $j\tilde{n}\tilde{a}paka$  for the  $sth\bar{a}nivattva$  when nic follows.

यदयम् 'ओः पुयण्ज्यपरे ' इत्याह, तद् ज्ञापयत्याचार्यो भवति णौ स्थानिवद् <sup>2</sup> इति

Because  $\bar{A}c\bar{a}rya$  ( $S\bar{u}trak\bar{a}ra$ ) has read the  $s\bar{u}tra$  ' $\bar{O}h$   $puyanjyapar\bar{e}$ ' (7, 4, 80), he suggests that there is  $sth\bar{a}nivadbh\bar{a}va$  when nic follows.

यद्येतज्ज्ञाप्यते - अचिकीर्तत् - अत्रापि प्रामोति

If it is suggested, it chances to appear even in acikirtat. तुल्यजातीयस्य ज्ञापकम्

Suggestion is only with reference to those of the same class.

- 1. Bombay Edition omits द्विवचनिनामेत्तेऽचि स्थानिवद्भंवति
- 2. Bombay Edition reads स्थानिवद्भावः

कश्च तुल्यजातीयः? Which is of the same class? यथाजातीयकाः पुयण्जयः

Those that are similar to pu, yan and j.

कथंजातीयकाश्चेते? Of what feature are they? अवर्णपराः They are followed by avarṇa. कथं जग्ले मम्ले?

How are the forms jaglē and mamlē to be secured? अनैमित्तिकमात्वं, शिति तु प्रतिषेधः

 $\bar{A}tva$  is not due to the following vowel; but there is  $pratis\bar{e}dha$  in  $\dot{s}it$ .

II

कानि पुनरस्य योगस्य प्रयोजनानि ?

What are the benefits accrued from the sūtra?

पपतुः पपुः, तस्थतुः तस्थुः, जग्मतुः जग्मुः, आटिटत् आशिशत्, चक्रतुः चक्रुः इति । अल्लोपोपधालोपणिलोपयणादेशेषु कृतेष्वनच्कत्वाद् द्विर्वचनं न प्राप्नोति, स्थानि-वद्भावाद्भवति ।

Doubling has no chance to appear on account of the absence of a vowel in the roots  $p\bar{a}$  and  $sth\bar{a}$  after the elision of  $\bar{a}$  (by the  $s\bar{u}tra$  ' $\bar{A}t\bar{o}$   $l\bar{o}pa$  iti ca' (6, 4, 64), in the root gam after the elision of the penultimate (by the  $s\bar{u}tra$  'Gamahana...' (6, 4, 98), in the roots at and as after the elision of nic and in the root kr after  $yan\bar{a}d\bar{e}sa$  and it does appear through  $sth\bar{a}nivadbh\bar{a}va$ , so that the following forms are secured:-Papatuh papuh, tasthatuh tasthuh, jagmatuh jagmuh,  $\bar{a}titat$   $\bar{a}sisat$ , cakratuh and cakruh.

नैतानि सन्ति अयोजनानि; पूर्वविश्रतिषेधेनाप्येतानि सिद्धानि
These are not the prayojanas, since they are secured through pūrvavipratiṣēdha.

कथम्? How?

वक्ष्यति ह्याचार्यः द्विवचनं यणयवायावादेशास्त्रोपोपघारोपणिरोपिकिकोरत्वेभ्यः इति ।

Ācārya (Vārttikakāra) is going to read the following vārttika (under 6, 1, 12) 'Dvirvacanam yaṇ-ay-av-āy-āv-ādēśa-āllōpa-upadhā-lōpa-nilōpa-ki-kinōr-utvēbhyaḥ.'

स पूर्वविप्रतिषेघो न पठितव्यो भवति

That pūrvavipratiṣēdha need not be read.

किं पुनरत्र ज्यायः? Which is better here?

स्थानिवद्भाव एव ज्यायान्, पूर्वविप्रतिषेधे हि सतीदं वक्तव्यं स्यात् 'ओदौ-दादेशस्य उद्भवति चटुतुशरादेरभ्यासस्य इति '

Sthānivatīva alone is better. For, if  $p\bar{u}rvavipratiṣēdha$  is resorted to, there is need to mention ' $\bar{O}d$ -- $\bar{a}ud$ - $\bar{a}d\bar{e}$ śasya ud bhavati ca-ṭu-tu-śarādēr abhyāsasya'.

ननु च त्वयापीत्त्वं वक्तव्यम्

Oh! you too have to provide for ittva by reading the sūtra 'õh puyanjyaparê' (7, 4, 80).

परार्थं मम मविष्यति सन्यत इद्भवतीति

In my case it is intended for what follows:—sru etc. mentioned in 'śravati... (7, 4, 81) has u replaced by it mentioned in the  $s\bar{u}tra$  'Sanyatah' (7, 4, 79).

ममापि तर्हि उत्वं परार्थं भविष्यति 'उत्परस्यातः ति च' इति । If so, the utva, in my opinion, is intended for what follows:— 'Utparasyātah' (7, 4, 88) 'Tica' (7, 4, 89).

इत्त्वमि त्वया वक्तव्यम् यत्समानाश्रयं तद्रथम् उत्पिपविषते, संयियविषति इत्येवमर्थम् । तसात् स्थानिवद् इत्येष एव पक्षो ज्यायान्

Ittva too has to be mentioned by you for the sake of utpipaviṣatē, saṃyiyaviṣati which stand on the same footing. Therefore the sthānivadbhāvapakṣa alone is better.

Note:—The expression sarvēṣṭalakṣyasiddhih mentioned at the end of  $Prad\bar{\imath}pa$  by  $K\bar{a}iyaṭa$  suggests, in the opinion of some, that the first eight  $\bar{a}hnikas$  alone were read by many of the  $V\bar{a}iy\bar{a}karanas$ . It may be noted that he uses the expression— $Siddham\ iṣṭam$ —at the end of the work (i. e.) at the end of the eighty-fifth  $\bar{a}hnika$ .

#### EIGHTH AHNIKA ENDS

#### Ninth Ahnika

# अदर्शनं लोपः (1-1-60)

There are only two topics here:—(1) Establishing the  $sa\dot{n}j\dot{n}\bar{a}$  to the meaning of  $adar\dot{s}ana$  and avoiding  $any\bar{o}ny\bar{a}\dot{s}rayat\bar{a}$ .

(2) How to avoid the  $sa\dot{m}j\tilde{n}\bar{a}$  wherever there is  $adar\dot{s}ana$ .

T

# लोपसंज्ञायामर्थसंज्ञाकरण**म्**

With reference to  $l\bar{o}pasa\dot{m}j\tilde{n}\bar{a}$ , it should be given to artha.

अर्थस्य संज्ञा कर्तव्या, शब्दस्य मा भूद् इति

The designation should be given to the meaning (conveyed by the word adarśana), so that it may not go to the word adarśana.

इतरेतराश्रयं च Interdependence too.

इतरेतराश्रयं च भवति It gives room to interdependence too.

का इतरेतराश्रयता? How chances the interdependence?

सतोऽदर्शनस्य संज्ञया भावतव्यं, संज्ञया चादर्शनं भाव्यते, तदेतदितरेतराश्रयं भवति । इतरतराश्रयाणि च कार्याणि न प्रकल्पन्ते ।

There should be  $adar \le ana$  so that  $sam j \tilde{n} \bar{a}$  may be given to it; and through  $sam j \tilde{n} \bar{a}$  it is made to exist. This is interdependence. Deeds which are interdependent are not accomplished.

# लोपसंज्ञायामर्थसतोरुक्तम्

With reference to  $l\bar{o}pasa\dot{m}j\tilde{n}\bar{a}$ , it is given to artha and to that which exists.

किमुक्तम्? To what is it given?

अर्थस्य तावदुक्तम्, इतिकरणोऽर्थनिर्देशार्थ इति

It is first given to artha, since the word iti is intended to denote artha.

Note:—Mahābhāṣyakāra opines that there is here the anuvṛtti for the word iti from the sūtra 'Na vēti vibhāṣā' (1, 1, 44), so that this sūtra reads adarśanam iti lōpaḥ, where adarśanam iti should invariably denote, according to Sūtrakāra

the meaning of adarśanam. Kāiyaṭa gives an alternate solution by suggesting that the designation which is anvartha suggests it. Nāgēśabhaṭṭa assigns for the same the reason 'asambaddhapadavyavāyāt na anuvṛttiḥ.'

सतोऽप्युक्तं 'सिद्धं तु नित्यशब्दत्वात्' इति । नित्याः शब्दाः । नित्येषु च शब्देषु सतोऽदर्शनस्य संज्ञा कियते, न संज्ञया अदर्शनं भाव्यते ।

It  $(samj\tilde{n}\bar{a})$  is also given to that which exists, since  $\hat{s}abda$  is siddha on account of its nityatra.  $\hat{S}abdas$  are nitya. When  $\hat{s}abdas$  are nitya,  $samj\tilde{n}\bar{a}$  is given to the  $adar\hat{s}ana$  which exists and its existence is not brought out by the  $samj\tilde{n}\bar{a}$ .

II

# सर्वप्रसङ्गस्तु सर्वस्थान्यत्रादृष्टत्वात्

Chance for the  $adar^{\xi}ana$  of all to get the  $sainj\tilde{n}a$ , since they are not found in places other than those where they exist.

सर्वप्रसङ्गस्तु भवति । सर्वस्यादर्शनस्य छोपसंज्ञा प्राप्तोति । It has a chance to be given to the adarśana of all. Lōpasaṁjñā chances to be applied to the adarśana of all.

किं कारणम्? Why?

सर्वस्थान्यलादृष्टत्वात् । सर्वो हि शब्दो यो यस्य प्रयोगविषयः स ततोऽन्यत्र न दृश्यते । त्रपु, जतु इत्यलाणोऽदर्शनम् - तत्रादर्शनं लोप इति लोपसंज्ञा प्राप्तोति । Since all are not found elsewhere. For all words are not found in places where they are not used. An is not found in trapu and jutu and hence it may get the lopasamjñā on the dictum 'Adarśanam lopaḥ.'

तत्र को दोष:? What harm is there?

#### तत्र प्रत्ययलक्षणप्रतिषेधः

(Need for) the prohibition of pratyayalakṣaṇakārya there.

तत्र प्रत्ययलक्षणं कार्यं प्राप्तोति, तस्य प्रतिषेधो वक्तव्यः । 'अचो ब्लिणति' इति वृद्धिः प्राप्तोति

There is chance, then, for the  $k\bar{a}rya$  pertaining to the pratyaya to operate and it is to be prohibited. Vrddhi by the  $s\bar{u}tra$  ' $Ac\bar{o}$   $\tilde{n}niti$ ' chances to appear (in trapu and jatu).

नैष दोषः । ञ्णित्यङ्गस्याचो वृद्धिरुच्यते । यसात् प्रत्ययविधिः तदादि प्रत्ययेऽङ्गं भवति । यसाचात्र प्रत्ययविधिः न तत् प्रत्यये परतः, यच प्रत्यये परतो न तसात्प्रत्ययविधिः ।

This difficulty does not arise. Vrddhi is mentioned to the vowel in the anga when nit or nit follows. Anga is that which commences with that after which there is pratyayavidhi. That after which there is pratyayavidhi here is not followed by that pratyaya (nit); that after which there is that pratyaya, there is no pratyayavidhi.

Note:—The case-suffix su is enjoined after trapu.

किपस्तर्हि अदर्शनम् । तत्र अदर्शनं लोपः इति लोपसंज्ञा प्राप्तोति । There is, then, adarśana for kvip. The samjñā lōpa chances to appear there by the sūtra 'Adarśanam lōpaḥ.'

तत्र को दोष:? What is the harm there?

तत्र प्रत्ययलक्षणप्रतिषेधः - तत्र प्रत्ययलक्षणं कार्यं प्रामोति, तस्य प्रतिषेधो वक्तन्यः । हस्वस्य पिति कृति तुग् इति तुक् प्रामोति ।

Pratyayalakṣaṇapratiṣēdha then—There is chance for pratyayalakṣaṇakārya to operate there and it should be prohibited. The āgama tuk chances to appear (after trapu) by the sūtra 'Hrasvasya piti kṛti tuk (6, 1, 71).

# सिद्धं तु प्रसक्ताद्र्शनस्य लोपसंज्ञत्वात् 1

The desired object is achieved since the  $l\bar{o}pasa\dot{m}j\tilde{n}\bar{a}$  is given to the disappearance of one which has a chance to exist.

सिद्धमेतत् This (the desired object) is achieved.

कथम्? How?

प्रसक्तादर्शनं लोपसंज्ञं भवतीति वक्तव्यम्

It must be said that prasaktādarśana gets the lopasamjñā.

यदि प्रसक्तादर्शनं लोपसंज्ञं भवतीत्युच्यते, श्रामणीः सेनानीः अत्र वृद्धिः प्राप्नोति If it is said that prasaktādarśana gets the lōpasamjñā, there is chance for vṛddhi in grāmaṇīḥ and sēnānīḥ.

1. Benares Edition reads लोपसंज्ञित्वात

Note:—There is chance for an to come after  $gr\bar{a}man\bar{i}$  and  $s\bar{e}n\bar{a}n\bar{i}$  by the  $s\bar{u}tra$  Karmanyan.

प्रसक्ताद्र्शनं लोपसंज्ञं भवति षष्ठीनिर्दिष्टस्य

Prasaktādaršana which is sasthīnirdista gets the lopasamjnā.

Note:—Kāiyaṭa reads here 'Ṣaṣṭhīgrahaṇam api anuvartatē' and Nāgōjibhaṭṭa reads, 'Tacca ṣaṣṭhyantam vāiyadhikaraṇyēna. adarśanānvayīti bōdhyam.'

I

यदि षष्ठीनिर्दिष्टस्येत्युच्यते 'चाह लोप एवेत्यवधारणं, 'चादिलोपे विभाषा' इत्यत्र लोपसंज्ञा न प्रामोति ।

If it is said of  $sasth\bar{\imath}nirdista$ , there is no chance for  $l\bar{o}pasamj\tilde{n}\bar{a}$  in ' $C\bar{a}hal\bar{o}pa\bar{e}v\bar{e}tyavadh\bar{a}ranam$ ' (8, 1, 62) and ' $C\bar{a}dil\bar{o}p\bar{e}vibh\bar{a}s\bar{a}$ ' (8, 1, 63).

अथ प्रसक्तादर्शनं छोपसंज्ञं भवतीत्युच्यमाने कथमेवैतत् सिध्यति?

If it is said that  $prasakt\bar{a}dar\acute{s}ana$  gets the  $l\bar{o}pasa\dot{m}j\tilde{n}\bar{a}$ , how can that  $sa\dot{m}j\tilde{n}\bar{a}$  appear here?

Note:—Since no  $s\bar{u}tra$  enjoins  $l\bar{o}pa$  to ca, aha etc., the word  $l\bar{o}pa$  in those  $s\bar{u}tras$  merely means  $apray\bar{o}ga$ .

को हि शब्दस्य प्रसङ्गः ?

What is, then, meant by the prasanga of śabda?

यत्र गम्यते चार्थो न च प्रयुज्यते

The place where the word is not used, but its meaning exists

अस्तु तर्हि प्रसक्तादर्शनं लोपसंज्ञं भवतीत्येव ।

Let it then be that  $prasakt\bar{a}dar$  alone gets the  $l\bar{o}pasa\dot{m}j\tilde{n}\bar{a}$ .

कथं ग्रामणीः सेनानीः?

How is one to meet with the objection raised about  $gr\bar{a}man\bar{i}h$  and  $s\bar{e}n\bar{a}n\bar{i}h$ ?

योऽत्र अणः प्रसङ्गः किपासौ बाध्यते ।

The prasakti of an here is set at naught by kvip.

#### प्रत्ययस्य छक्ञ्छुषुः (1-1-61)

The prayojana of the mention of pratyayasya is the only topic dealt with here.

प्रत्ययग्रहणं किमर्थम् ?

What for is the word pratyayasya in the sūtra?

# छुमति प्रत्ययग्रहणम् अप्रत्ययसंज्ञाप्रतिषेधार्थम्

Mention of pratyayasya in connection with luk, ślu and lup is to prohibit the  $sam \tilde{n}j\bar{a}s$  to apratyayas

लुमति प्रत्ययग्रहणं कियते, अप्रत्ययस्यैताः संज्ञा मा भूवित्रिति ।

The word pratyayasya is read with reference to lumat, so that these  $samj\tilde{n}as$  may not go to the adarsana where pratyaya is non-existent.

किं प्रयोजनम्? What is the use of it?

# प्रयोजनं तद्भितलुकि कंसीयपरश्चययोर्लुकि च गोप्रकृतिनिवृत्त्यर्थम्

To avoid the luk of  $g\bar{o}$  when there is taddhitaluk and that of the stem in  $ka\dot{m}s\bar{i}ya$  and parasavya.

तद्धितलुकि गोनिवृत्त्यर्थम्, कंसीयपरशन्ययोश्च लुकि प्रकृतिनिवृत्त्यर्थम् । 'लुक् तद्धितलुकि' इति गोरिप लुक् प्राप्तोति, प्रत्ययप्रहणान्न भवति । 'कंसीयः परशन्ययोर्थननौ लुक् च, इति प्रकृतेरिप लुक् प्राप्तोति, प्रत्ययप्रहणान्न भवति ।

The avoid the elision of  $g\bar{o}$  when there is taddhitaluk and to avoid that of the stem when there is luk after kamsīya and parasavya. From the sūtra 'Luk taddhitaluki' (1, 2, 49), there is chance for luk to  $g\bar{o}$  also and it is prevented by the mention of pratyayasya here. From the sūtra 'Kamsīyaparasavyayōr yañañāu luk ca' (4, 3, 168), there is chance for the luk of the stem of kamsīya and parasavya and it is prevented by the mention of pratyayasya here.

Note:—The thak after pañcaguḥ (one bought for five cows) is dropped by the sūtra 'Adhyardhapūrvadvigōr lug asamijñāyām (5, 1, 28).

गोनिवृत्त्यर्थेन तावन्नार्थः

Firstly no purpose is served by gonivrttyartha.

#### योगविभागात्सिद्धम्

The object is achieved by splitting the sūtra into two.

योगिविभागः करिष्यते - गोरु।सर्जनस्य - गोऽन्तस्य प्रातिपदिकस्योपसर्जनस्य हस्वो भवति । ततः स्त्रियाः - स्त्रीप्रत्ययान्तस्य प्रातिपदिकस्योपसर्जनस्य हस्वो भवति । ततो 'छक् तद्धितछिक' इति श्लिया इति वर्तते, गोरिति निवृत्तम् ।

The  $s\bar{u}tra$  (' $G\bar{o}striy\bar{o}r$  upasarjanasya' (1, 2, 48) is split into ' $G\bar{o}r$  upasarjanasya' which means that shortening happens to the upasarjana which is a stem ending in  $g\bar{o}$  and ' $Striy\bar{a}h$ ' which means that shortening takes place to the upasarjana in the form of a stem which ends in  $str\bar{i}pratyaya$ . Then the  $s\bar{u}tra$  'Luk taddhitaluki' is read where there is anuvrti only to  $striy\bar{a}h$  and not to  $g\bar{o}h$  also.

Note:  $-K\bar{a}iyata$  says that by  $y\bar{o}gavibh\bar{a}ga$  here  $Mah\bar{a}-bh\bar{a}syak\bar{a}ra$  suggests that there is anuvitti here for a portion of the previous  $s\bar{u}tra$ .

# कंसीयपरशन्ययोविंशिष्टानिर्देशात् सिद्धम्

Object is achieved through specific reference towards  $ka\dot{m}$ -sīya and paraśavya.

कंसीयपरश्रव्ययोरिप विशिष्टिनिर्देशः कर्तव्यः - कंसीयपरश्रव्ययोर्थञञौ भवतङ्ख-यतोश्च छुग् भवति इति

Specific mention has to be made with reference to  $ka\dot{m}s\bar{\imath}ya$  and  $para\acute{s}avya$  thus:—that  $ya\tilde{n}$  and  $a\tilde{n}$  are respectively added to  $ka\dot{m}s\bar{\imath}ya$  and  $para\acute{s}avya$  and there is luk to cha and yat.

स चावश्यं विशिष्टनिर्देशः कर्तव्यः । क्रियमाणेऽपि वै प्रत्ययप्रहणे उकारसकारयोः <sup>1</sup> मा भूदिति । 'कमेः सः' कंसः, परान् शृणाति इति परशुः

That specific mention has certainly to be made, so that, even if pratyayasya is read, luk should not happen to sa in  $ka\dot{m}sa\dot{h}$  got from the  $s\bar{u}tra$  ' $Kam\bar{e}\dot{h}$ ,  $sa\dot{h}$ ' and u in  $para\acute{s}u$  which means that which cuts others.

Note:—U in paraśu is from the sūtra 'Anparayōḥ khanis $\bar{r}bhy\bar{a}m$  nicca.'

नैष दोषः, उणादयोऽन्युत्पन्नानि प्रातिपदिकानि

This difficulty does not arise, since  $un\bar{a}dis$  are  $avyutpannapr\bar{a}tipadikas$ .

1. Benares Edition reads उकारसकारराब्दयोः

Note:—The stems which have the  $un\bar{a}dipratyaya$  at the end are not generally derivable from roots.

स एषोऽनन्यार्थो विशिष्टनिर्देशः कर्तव्यः, प्रत्ययम्रहणं वा कर्तव्यम् Specific mention which is not intended for other pratyayas has to be made, or pratyayasya has to be read.

उक्तं वा Or it has been answered.

किमक्तम्? How has it been answered?

'ङ्याप्त्रातिपदिक्रमहणमङ्गभपद्संङार्थं यच्छयोश्च छुगर्थम् इति The mention of ' $Ny\bar{a}ppr\bar{a}tipadik\bar{a}t$ ' (4, 1, 1) is for the  $sa\dot{m}j\tilde{n}\bar{a}$  of  $a\dot{n}ga$ , bha and pada and for the luk of yat and cha.

Note:—It deserves to be noted that under 4, 1, 1. Mahā-bhāṣyakāra reads 'Ētad api nāsti prayōjanam, yathāparibhāṣi-tam pratyayasya lukślulupō bhavantīti pratyayasya bhaviṣyati.'

पष्टीनिर्देशार्थं तु For the sake of sasthīnirdēśa.

षष्ठीनिर्देशार्थं तर्हि प्रत्ययम्हणं कर्तव्यं, षष्ठीनिर्देशो यथा प्रकल्पेत ।
The mention of pratyayasya is then necessary for sasthīnirdēśa, so that the meaning of sasthī can be clearly understood.

## अनिर्देशे हि षष्ट्यर्थाप्रसिद्धिः

Non-comprehension of sasthyartha in the absence of nirdēśa.

अक्रियमाणे हि प्रत्ययग्रहणे षष्ठ्यर्थस्याप्रसिद्धिः स्यात्

If pratyayasya is not read, clear comprehension of the meaning of  $sasth\bar{\imath}$  is not possible.

कस्य? Of what?

स्थानेयोगत्वस्य Of sthānēyōgatva.

क पुनरिह षष्ठीनिर्देशार्थेनार्थः प्रत्ययमहणेन, यावता सर्वत्रैव षष्ठ्युचार्यते, अणिओः, तद्राजस्य, यञ्जोः, शपः इति

Where is this benefit of saṣṭhīnirdēśa to pratyayagrahaṇa seen, since the sixth case is used everywhere, as in Aṇiñōḥ, tadrājasya, yañañōḥ, śapaḥ etc.

इह न काचित षष्ठी, 'जनपदे छप्' इति

There is no  $sasth\bar{i}$  here in the  $s\bar{u}tra$  ' $Janapad\bar{e}$  lup' (4, 2, 81) अत्रापि प्रकृतं प्रत्ययग्रहणमनुवर्तते

Here too there is anuvrtti for the word pratyaya found in the context.

क प्रकृतम् ?

What is the sūtra in the context referred to here?

प्रत्ययः परश्च Pratyayaḥ (3, 1, 1); Paraśca (3, 1, 2)

तद्धे प्रथमानिर्दिष्टं, षष्ठीनिर्दिष्टेन चेहार्थः

It is read in the first case and there is need of the sixth case here.

ङ्याप्त्रातिपदिकाद् इत्येषा पञ्चमी प्रत्यय इति प्रथमायाः षष्ठीं प्रकल्पयिष्यति, तसादित्युत्तरस्येति ।

The fifth case in  $\dot{n}y\bar{a}ppr\bar{a}tipadik\bar{a}t$  enables, with the help of the  $paribh\bar{a}s\bar{a}$  ' $Tasm\bar{a}d$  ityuttarasya', the first case in pratyaya to be changed to sixth case.

प्रत्ययविधिरयं, न च प्रत्ययविधी पश्चम्यः प्रकल्पिका भवन्ति
This is pratyayavidhi and pañcamīs have no part to play in pratyayavidhi.

नायं प्रत्ययविधिः । विहितः प्रत्ययः प्रकृतश्चानुवर्तते

that luk, ślu and lup may serve as sarvādēśas.

This is not a case of *pratyayavidhi*. Pratyaya has been enjoined and the context is adhered to.

# सर्वादेशार्थं वा वचनप्रामाण्यात्

To act as the  $\bar{a}d\bar{e}\dot{s}a$  of the whole through the  $s\bar{a}marthya$  of (its) mention

सर्वादेशार्थं तर्हि प्रत्ययम्रहणं कर्तव्यम्; छुक्रछुछुपः सर्वादेशा यथा स्युः Mention of pratyayasya is then for the sake of sarvādēša, so

अथ कियमाणेऽपि प्रत्ययमहणे कथमिव छुक्रछुछुपः सर्वादेशा छभ्याः? How is it ascertained that luk, slu and lup are sarvādēsas even if pratyayasya is mentioned?

वचनप्रामाण्यात् - प्रत्ययग्रहणसामध्यति

Through the authority of its mention (i. e) through the  $s\bar{a}marthya$  of the reading of pratyayasya.

एतद्पि नास्ति प्रयोजनम् । आचार्यप्रवृत्तिर्ज्ञापयिति छुक्रछुछपः सर्वादेशा भवन्ति इति यद्यं 'छुग्वा दुहिदिहिल्हगुहामात्मनेपदे दन्त्ये' इति लोपे प्रकृते छुकं शास्ति । This too cannot serve as  $pray\bar{o}jana$ . The procedure of  $\bar{A}c\bar{a}rya$  ( $S\bar{u}trak\bar{a}ra$ ) suggests that luk, ślu and lup can be only  $sarv\bar{a}d\bar{e}sas$ , since he reads the word luk in the  $s\bar{u}tra$  'Lug  $v\bar{a}$  duhadihalihaguhām  $\bar{a}tman\bar{e}pad\bar{e}$  dant $y\bar{e}$ ' (7, 3, 73) though there is chance for the anuvrtli of the word  $l\bar{o}pa$  (from the  $s\bar{u}tra$  ' $Gh\bar{o}r$   $l\bar{o}p\bar{o}$   $l\bar{e}ti$   $v\bar{a}$ ' (7, 3, 70).

# उत्तरार्थं तु

For the sake of the following sūtra then.

उत्तरार्थं तर्हि प्रत्ययग्रहणं कर्तव्यम्

There is, then, need to read pratyayasya for the sake of the following sūtra.

क्रियते तत्नव प्रत्ययलोपे प्रत्ययलक्षणम् इति

It is evidently read there thus 'pratyayalöpē pratyayalakṣaṇam.'

द्वितीयं कर्तव्यम् ; कृत्स्वप्रत्ययलोपे प्रत्ययलक्षणं यथा स्याद्, एकदेशलोपे मा भृद् इति - आज्ञीत, संरायस्पोषेण ग्मीय इति ॥

It should be read once more, so that it may be taken that pratyayalakṣaṇa operates only when there is elision for the whole pratyaya and not where a part of it alone elides, as in āghnīta and gmīya in saṁrāyaspōṣēṇa gmīya.

Note:  $-K\bar{a}iyaṭa$  reads:  $-`Aghn\bar{\imath}ta$  iti— $paratv\bar{a}t$   $upadh\bar{a}l\bar{o}p\bar{e}$   $krt\bar{e}$   $punahprasaṅgavij\~n\bar{a}n\bar{a}t$   $anun\bar{a}sikal\bar{o}pah$   $sy\bar{a}t$ !  $N\bar{a}g\bar{o}ji$ -bhaṭṭa reads, ' $Sa\`ngm\bar{\imath}ya$  iti— $jhal\bar{a}di\.nitparatv\bar{a}t$   $anun\bar{a}sika$ - $l\bar{o}pah$   $sy\bar{a}t$ '.

## प्रत्ययलोपे प्रत्ययलक्षणम् (1-1-62)

Four topics are dealt with here:—(1) the need of pratyaya in pratyayalōpē, (2) the need of pratyaya in pratyayalakṣaṇam, (3) the need for this sūtra and (4) the benefits of this sūtra.

T

प्रत्ययप्रहणं किमर्थम्? What for is the expression pratyaya?

' होपे प्रत्ययहक्षणम् ' इति इयत्युच्यमाने सौरथी वैहती इति गुरूपोत्तमहक्षणः प्यङ् प्रसज्येत

If the  $s\bar{u}tra$  is read only as  $L\bar{o}p\bar{e}$  pratyayalakṣaṇam, there is chance for the pratyaya ṣyaṇ which appears when the penultimate is guru to appear in the words  $s\bar{a}urath\bar{\imath}$  and  $v\bar{a}ihat\bar{\imath}$  by the  $s\bar{u}tra$  'Aṇiñōr anārṣayōr gurūpōttamayōḥ ṣyaṇ gōtrē' (4,1,78).

Note:—Kāiyaṭa reads:—Surathasya vihatasya ca apatyam gōtram strīti iñi kṛtē, makāranakārayōr bhāvē yathā gurūpōttamattvāt ṣyaṅ bhavati, ēvam lōpēpi syāt. Nāgēśabhaṭṭa supplements it:—Ramēḥ kthani, hantēśca kṭē, anudāttōpēti (6, 4, 37) anunāsikalōpē, agurūpōttamattvād aprāptaḥ ṣyaṅ atidēśataḥ syād ityarthaḥ.

नैष दोषः This difficulty does not arise.

नैवं विज्ञायते, लोपे प्रत्ययलक्षणं भवति - प्रत्ययस्य प्रादुर्भाव इति

The word pratyayalakṣaṇa in 'lōpē pratyayalakṣaṇam' is not taken as tatpuruṣa compound with the word lakṣaṇa meaning prādurbhāva (appearance).

कथं तर्हि ? How then?

प्रत्ययो लक्षणं यस्य कार्यस्य तल्लुप्तेऽपि भवति ।

It is taken as  $bahuvr\tilde{\imath}hi$  compound meaning the  $k\bar{a}rya$  which has pratyaya for its nimitta and consequently  $l\bar{o}p\bar{e}$  pratyaya-lakṣaṇam means that the  $k\bar{a}rya$  which has pratyaya for its nimitta operates even when the pratyaya has elided.

इदं तर्हि प्रयोजनम् - सित प्रत्यये यत् प्रामोति तत् प्रत्ययस्थणेन ' यथा स्थात्, स्रोपोत्तरकारुं यत् प्रामोति तत् प्रत्ययस्थणेन ' मा भूद् इति ।

This, then, is the prayojana of the presence of pratyaya that what has a chance to appear in the presence of the pratyaya appears even in its absence through pratyayalakṣaṇa and what has a chance to appear after the elision of the pratyaya does not appear through pratyayalakṣaṇa.

1. प्रत्यवस्पम् - Chawkhamba and Bombay editions.

किं प्रयोजनम्? What is the benefit (of such an interpretation)? प्रामणिकुलं, सेनानिकुलम् इत्यत्र औत्तरपदिके हस्वत्वे कृते, हस्वस्य पिति कृति तुक् इति तुक् प्राप्नोति, स मा भूद् इति

In the words  $gr\bar{a}manikulam$  and  $s\bar{e}n\bar{a}nikulam$  tuk which has a chance to appear by the  $s\bar{u}tra$  'Hrasvasya piti kṛti tuk' (6,1,71) after  $\bar{i}$  of  $gr\bar{a}man\bar{i}$  and  $s\bar{e}n\bar{a}n\bar{i}$  is shortened on account of a word following them, does not make its appearance.

Note:—1. Shortening of  $\bar{\imath}$  is by the  $s\bar{u}tra$  ' $Ik\bar{o}$   $hrasv\bar{o}s\dot{n}y\bar{o}$   $G\bar{a}lavasya$ ' (6, 3, 61).

Note:—2. Here  $pratyayal\bar{o}p\bar{e}$  is not a compound word, but is a phrase made up of two words pratyaya and  $l\bar{o}p\bar{e}$ , where pratyaya has its seventh case suffix dropped.

यदि तर्हि यत् सित प्रत्यये प्रामोति तत् प्रत्ययलक्षणेन भवति, लोपोत्तरकालं यत् प्रामोति तन्न भवति, जगत् जनगत् इत्यत्र तुग् न प्रामोति, लोपोत्तरकालं ह्यत्र तुगागमः । तस्मान्नार्थ एवमर्थेन प्रत्ययप्रहणेन ।

If, then, it is taken that what appears in the presence of the pratyaya appears even in its absence through pratyayalakṣaṇa and what appears after its elision does not appear through pratyayalakṣaṇa, there is no chance for the āgama tuk in jagat and janagat, since it can appear only after the elision of the pratyaya. Hence there is no use of giving this interpretation for the presence of the word pratyaya in pratyayalōpē.

कसान्न भवति, प्रामणिकुरुं सेनानिकुलम्?

How does not tuk appear in grāmanikulam and sēnānikulam?

बहिरकं हस्वत्वम्, अन्तरक्रस्तुक्, असिद्धं बहिरक्रमन्तरके ।

Shortening is bahiranga and tuk is antaranga and bahiranga is asiddha when antaranga operates.

इदं तर्हि प्रयोजनं - क्रुत्स्नप्रत्ययलोपे प्रत्ययलक्षणं यथा स्याद्, एकदेशलोपे मा भूदिति - आन्नीत, संरायस्पोषेण ग्मीय ।

This, then, is the prayojana that pratyayalakṣaṇa operates when the whole pratyaya elides and not its part, as in āghnīta and in gmīya of sam rāyaspōṣēṇa gmīya.

# पूर्वसिन्नपि योगे प्रत्ययग्रहणस्यैतत्प्रयोजनमुक्तम् ।

This was said to be the  $pray\bar{o}jana$  for reading pratyayasya in the previous  $s\bar{u}tra$  also.

#### अन्यतरच्छक्यमकर्तुम्

It is possible to delete either of the two.

Note:—The concluding portion of the  $bh\bar{a}sya$  under the previous  $s\bar{a}tra$  makes us infer that  $V\bar{a}rttikak\bar{a}ra$  thinks that all the three—pratyayasya and pratyaya in  $pratyayal\bar{o}p\bar{e}$  and pratyayalaksanam—are necessary and the previous sentence here suggests that  $Mah\bar{a}bh\bar{a}syak\bar{a}ra$  is prepared to dispense with pratyayasya or pratyaya in  $pratyayal\bar{o}p\bar{e}$ .

#### II

## अथ द्वितीयं प्रत्ययग्रहणं किमर्थम् ?

What for is then the word pratyaya read for the second time (in pratyayalakṣaṇam)?

प्रत्ययलक्षणं यथा स्यात्, वर्णलक्षणं मा भूदिति । गवे हितं गोहितं, राय: कुलं रैकुलम् इति ।

So that the  $k\bar{a}rya$  depending upon pratyaya may set in and not that depending upon a letter. For example the  $\bar{a}d\bar{c}$ sas av and  $\bar{a}y$  which replace  $\bar{o}$  and  $\bar{a}i$  in  $g\bar{o}$  and  $r\bar{a}i$  when they are respectively followed by the fourth case suffix and the sixth case suffix do not replace them when the case-suffixes are dropped in the compound words  $g\bar{o}hitam$  and  $r\bar{a}ikulam$ .

Note:—Nāgēśabhaṭṭa explains pratyayalakṣaṇam and varṇalakṣaṇam thus:—pratyayatva-tadvyāpya-anyataradharmā-vacchinnalakṣaṇam and varṇatvavyāpyadharmāvacchinnanimitam and also states that the sūtra may be read pratyayalōpēspi.

#### III

# किमर्थं पुनरिदमुच्यते? Why is this sūtra read?

Note:— $K\bar{a}iya$ ța reads ' $Sth\bar{a}nivadbh\bar{a}v\bar{e}na$  siddham iti  $bh\bar{a}vah$ '.

# प्रत्ययलोपे प्रत्ययलक्षणवचनं सद्न्वारूयानाच्छास्रस

Reading of Pratyayalōpē pratyayalakṣaṇam on account of the śāstra explaining what exists.

प्रत्ययलोपे प्रत्ययलक्षणमित्युच्यते

The sūtra 'Prtayayalopē pratyayalakṣaṇam' is read.

सदन्वाख्यानाच्छास्रस्य - सत् शास्त्रेण अन्वाख्यायते, सतो वा शास्त्रम् अन्वा-ख्यायकं भवति

On account of the  $\pm \bar{a}stra$  explaining what exists—that which exists is explained (by  $\bar{A}c\bar{a}rya$ ) through  $\pm \bar{a}stra$ , or  $\pm \bar{a}stra$  explains what already exists.

सदन्वाख्यानाच्छास्नस्य, 'उगिदचां सर्वनामस्थानेऽधातोः' इति इहैव स्यात् गोमन्तौ यवमन्तौ, गोमान् यवमान् इत्यत्र न स्यात् । इष्यते च स्यादिति । तच अन्तरेण यत्नं न सिध्यति । अतः प्रत्ययरुगेपे प्रत्ययरुक्षणवचनम् इति । एवमर्थमिदमुच्यते ।।

Since the śāstra explains only what exists, the sūtra 'Ugidacām sarvanāmasthānēsdhātōḥ' (7, 1, 70) will operate only with reference to gōmantāu and yavamantāu and not with reference to gōmān and yavamān; but it is desired that it should operate there also. Since it cannot be accomplished without a special effort, the sūtra 'Pratyayalōpē pratyayalakṣaṇam' is read. It is read only for this.

अस्ति प्रयोजनमेतत्! Is this the prayojana? किं तर्हिति? If not, what is it?

#### छक्युपसङ्ख्यानम् Addition of luki.

लुकि उपसङ्ख्यानं कर्तव्यम् - पञ्च, सप्त

Addition of luki is necessary (in the  $s\bar{u}tra$ ), so that  $pa\tilde{n}ca$  and sapta (can secure  $padasa\dot{m}j\tilde{n}\bar{a}$ ).

Note: Luki is upalakṣaṇa to ślulupāu.

किं पुनः कारणं न सिध्यति?

Why is it not accomplished (when there is luk)?

## लोपे हि विधानम्

For the  $vidh\bar{a}na$  is only with reference to  $l\bar{o}pa$ .

लोपे हि शत्ययलक्षणं विधीयते

For pratyayalakṣaṇa is enjoined only when there is lopa.

तेन छिक न प्रामोति

Therefore it does not operate when there is luk.

Note:— $K\bar{a}iyata$  says that the  $takrak\bar{a}undinyany\bar{a}ya$  operates here and hence there is  $b\bar{a}dhana$  for  $l\bar{o}pasainj\tilde{n}\bar{a}$  by  $lug\bar{a}disainj\tilde{n}\bar{a}$ .

# न वादर्शनस्य लोपसंज्ञित्वात्

Not necessary, adarśana being the samjñin of lopa.

न वा कर्तव्यम् It need not be read.

किं कारणम्? Why?

अदर्शनस्य लोपसंज्ञित्वात् । अदर्शनं लोपसंज्ञं भवतीत्युच्यते । लुमत्संज्ञाश्चाप्य-दर्शनस्य क्रियन्ते ; तेन लुक्यपि भविष्यति ।

Adarśana being the samjñin of  $l\bar{o}pa$ . It is said that adarśana gets the  $l\bar{o}pasamjñ\bar{a}$ ; and  $lumatsamjñ\bar{a}s$  also are enjoined to adarśana; and hence it will chance to happen even with reference to luk.

यद्येवम् - If so

# प्रत्ययादर्शनं तु छमत्संज्ञम्

The adarśana of pratyaya, then, chances to take any of  $lumatsa\dot{m}j\tilde{n}\bar{a}s$ .

प्रत्ययाद्र्शनं तु लुमत्संज्ञमपि प्रामोति

The adarśana of pratyaya chances to take any of lumatsanijñās.

तत्र को दोष: ! What is the harm then ?

## तत्र छिक रछिविधिः प्रतिषेध्यः

Śluvidhi is then to be prohibited when there is luk.

तत्र छुकि रछुविधिः प्रामोति, स प्रतिषेध्यः । अत्ति हन्ति, श्लौ इति द्विर्वचनं प्रामोति ।

Śluvidhi, then, has a chance to operate when there is luk; and it is to be prohibited. Doubling will chance to happen by the  $s\bar{u}tra$  'Ś $l\bar{a}u$ ' (6, 1, 10) in the forms atti and hanti.

# न वा पृथक्संज्ञाकरणात्

No, on account of the creation of special  $sa\dot{m}j\tilde{n}\bar{a}$ .

न वैष दोषः This difficulty cannot arise.

किं कारणम् ? Why?

पृथक्संज्ञाकरणात् - पृथक्संज्ञाकरणसामध्यां रुद्धिक इद्धिविधिन भविष्यति । On account of the making of special  $sainj\tilde{n}\bar{a}:-śluvidhi$  does not chance to happen where there is luk on account of the capacity of  $prthaksainj\tilde{n}\bar{a}karana$ .

तसाददर्शनसामान्यालोपसंज्ञा लुमत्संज्ञा अवगाहते

Hence  $l\bar{o}pasa\dot{m}j\tilde{n}\bar{a}$  takes within its range the  $lumatsa\dot{m}j\tilde{n}\bar{a}s$  also on account of their connoting  $adar\hat{s}ana$  in general.

यथैव तर्हि अदर्शनसामान्याछोपसंज्ञा छमत्संज्ञा अवगाहते, एवं छमत्संज्ञा अपि लोपसंज्ञामवगाहेरन् ।

Just as  $l\bar{o}pasa\dot{m}j\tilde{n}\bar{a}$  takes within its range the  $lumatsa\dot{m}j\tilde{n}\bar{a}s$  on account of  $adar\hat{s}anas\bar{a}m\bar{a}nya$ , so also may  $lumatsa\dot{m}j\tilde{n}\bar{a}s$  take within their range  $l\bar{o}pasa\dot{m}j\tilde{n}\bar{a}$ .

तत्र को दोष:? What is the harm there?

अगोमती गोमती सम्पन्ना गोमतीभूता, 'छक् तद्धितछिक' इति ङीपो छक् प्रसज्येत

In the word  $g\bar{o}mat\bar{i}bh\bar{u}t\bar{a}$  whose derivation is  $ag\bar{o}mat\bar{i}$   $g\bar{o}mat\bar{i}$   $sampann\bar{a}$  (where there is  $l\bar{o}pa$  for cvi), luk may replace  $\dot{n}\bar{i}p$  by the  $s\bar{u}tra$  ' Luk taddhitaluki'.

ननु चात्रापि न वा पृथक्संज्ञाकरणाद् इत्येव सिद्धम् ।

Oh! here too, the desired object is achieved through the  $v\bar{a}rttika\ Na\ v\bar{a}\ prthaksamj \bar{n}\bar{a}karan\bar{a}t$ .

यंथेव तर्हि पृथक्संज्ञाकरणसामध्यदित छमत्संज्ञा छोपसंज्ञा ज्ञावगाहन्ते, एवं छोपसंज्ञाऽपि छमत्संज्ञा नावगाहेत । तत्र स एष दोषो छक्युपसंख्यानमिति । Just as,  $lumatsamij\tilde{n}as$  then do not take within their range  $l\bar{o}pasamij\tilde{n}a$  on account of the  $s\bar{a}marthya$  from the creation of

1. Bombay Edition reads एব.

 $prthaksamj\tilde{n}a$ , so also  $l\tilde{o}pasamj\tilde{n}a$  cannot take within its range  $lumatsamj\tilde{n}as$ . Then the objection 'Luki  $upasamkhy\tilde{a}nam$ ' that was raised stands.

अस्त्यन्यद् लोपसंज्ञायाः पृथक्संज्ञाकरणे प्रयोजनम्

There is a special purpose in making the  $samj\tilde{n}\tilde{a}s\ luk$ , slu, lup differentiating them from  $l\tilde{o}pa$ .

किम ? What?

लुमत्संज्ञासु यदुच्यते तल्लोपमात्रे मा भूदिति ।

That which is enjoined to  $lumatsamj\tilde{n}\tilde{a}s$  may not apply to  $l\tilde{o}pa$  in general.

## लुमति प्रतिषेधाद्वा

Or on account of pratisēdha in lumat.

अथवा यदयं 'न छुमताङ्गस्य ' इति प्रत्ययरुक्षणप्रतिषेधं शास्ति, तज्ज्ञापय-त्याचार्यो भवति छुकि प्रत्ययरुक्षणमिति ।

Or  $\bar{A}c\bar{a}rya$  ( $S\bar{u}trak\bar{a}ra$ ) suggests that there is pratyayalakṣaṇa in luk, since he prohibits it by the  $s\bar{u}tra$  ' Na  $lumat\bar{a}ngasya$ '.

## सतो निमित्ताभावात् पदसंज्ञाभावः

Non-chance for  $padasa\dot{m}j\tilde{n}\bar{a}$  on account of its not being nimitta before elision.

सन् प्रत्ययो येषां कार्याणामनिमित्तं राज्ञः पुरुष इति, स छप्तोऽप्यनिमित्तं स्याद् राजपुरुष इति ।

The pratyaya which, while existing, does not stand as nimita to certain  $k\bar{a}ryas$ , as as in  $r\bar{a}j\tilde{n}ah$  puruṣah (with reference to padasamj $n\bar{a}$ , will not stand as nimitta even when it is elided, as in  $r\bar{a}japuruṣah$ .

Note:—I. The stem  $r\bar{a}jan$  does not get the  $padasa\dot{m}j\tilde{n}\bar{a}$  before the genetive singular suffix as and hence does not have n dropped, but only has a dropped. When the suffix as is dropped in the compound word  $r\bar{a}japurusah$ , the same  $r\bar{a}ian$  should not get the  $padasa\dot{m}j\tilde{n}\bar{a}$  so that n may be dropped and not a.

Note:—Having answered the first defect Luki upasan-khyānam, Vārttikakāra raises the second defect Satō nimittā-bhāvāt padasamjnābhāvah with reference to the sūtra.

अस्तु तस्या अनिमित्तं या स्वादौ पदमिति पदसंज्ञा। या तु सुबन्तं पदम् इति पदसंज्ञा सा भविष्यति । सत्येतत् प्रत्यय आसीत्, अनया भविष्यति अनया न भविष्यति इति ।

Let it be animitta to the padasamjñā enjoined by the sūtra Svādiṣu asarvanāmasthānē (1-4, 17). But the padasamjñā enjoined by the statement subantam padam in the sūtra Suptinantam padam may set in. Only in the presence of the pratyaya there is room to say that one is secured by this and not by that.

लुप्त इदानीं प्रत्यये, यावत एवावधेः स्वादौ पदिमिति पदसंज्ञा तावत एव सुबन्तं । पदिमिति । अस्ति च प्रत्ययलक्षणेन यजादिपरतेति कृत्वा भसंज्ञा प्रामोति ।

When the pratyaya has now been elided, the portion which gets the  $padasamj\tilde{n}\bar{a}$  by ' $Sv\bar{a}disu...$ ' is the same as that which gets the same  $samj\tilde{n}\bar{a}$  by ' $Subantam\ padam$ '. We take that it is followed by the suffix  $yaj\bar{a}di$  and make it take the  $bhasamj\tilde{n}\bar{a}$  through pratyayalaksana.

# तुर्ग्दीघत्वयोश्च विप्रतिषेधानुपपत्तिरेकयोगलक्षणत्वात् परिवीरिति ।

Inappropriateness of vipratiṣēdha between tuk and dīrghatva on account of ēkayōgalakṣaṇatva, as in parivīḥ.

तुग्दीर्घत्वयोश्च विप्रतिषेघो नोपपद्यते

Vipratiṣēdha between tuk and dīrghatva does not suit.

新? Where?

परिवीरिति In parivīh.

किं कारणम्? Why?

1. Benares Edition reads वावधे: before सुबन्तम्

एकयोगलक्षणत्वात् - एकयोगलक्षणे हि तुग्दीघत्वे । इह ल्रप्ते प्रत्यये सर्वाणि प्रत्ययाश्रयाणि कार्याणि पर्यवपन्नानि भवन्ति, तान्येतेन प्रत्युत्थाप्यन्ते । अनेनैव तुग् अनेनैव च दीर्घत्वमिति, तदेकयोगलक्षणं भवति ; एकयोगलक्षणानि च न प्रकल्पन्ते On account of having the same sūtra as nimitta. For tuk and dīrghatva have the same sūtra as nimitta. As soon as the pratyaya is elided, all the operations depending upon it die and they are endowed with fresh life by this sūtra. Since tuk appears on account of this and dīrghatva too on account of this, they become ēkayōgalakṣaṇam and the operations of those which are ēkayōgalakṣaṇa cannot be effected.

Note:—Parivīḥ is the nom. sing. of the stem formed by the addition of the root  $vy\bar{e}\tilde{n}$  preceded by the preposition pari with the pratyaya kvip. Kvip is dropped, y of  $vy\bar{e}$  takes the samprasāraṇa by the sūtra Vaci-svapi-yajādīnām kiti (6, 1, 15), and i and  $\bar{e}$  take the pūrvarūpa by the sūtra Samprasāraṇācca (6, 1, 103). On account of this sūtra  $Pratyayal\bar{o}p\bar{e}$  pratyayalakṣaṇam, both the sūtras Hrasvasya piti krti tuk (6, 1, 71) and Halah (6, 4, 2) have an opportunity to operate simultaneously. Finally Halah operates thro' the dietum ' $Vipratis\bar{e}dh\bar{e}$  param  $k\bar{a}ryam$ '.

## सिद्धं तु स्थानिसंज्ञानुदेशादान्यभाव्यस

It is achieved through the  $\bar{a}d\bar{e}\hat{s}a$  getting only the  $samj\tilde{n}\bar{a}$  of the  $sth\bar{a}nin$ .

सिद्धमेतत् It is achieved.

कथम् ? How ?

स्थानिसंज्ञा अन्यभूतस्य भवतीति वक्तव्यम्

It must be said that ādēśa gets the samjñā of the sthānin.

किं कृतं भवति? What is achieved by it?

सत्तामात्रमनेन क्रियते ; यथाप्राप्ते तुग्दीर्घत्वे भविष्यतः ।

The existence of the  $samj\tilde{n}a$  alone is achieved by it; tuk and  $d\tilde{\imath}rghatva$  appear as they would under ordinary circumstances.

तद् वक्तव्यं भवति It has to be stated.

यद्यप्येतदुच्यते, अथवैतर्हि स्थानिवद्भावो नारभ्यते, स्थानिसंज्ञा अन्यभूतस्या-निवधौ इति वक्ष्यामि ।

If it is so stated there is no need for the  $s\bar{u}tra$  ' $Sth\bar{a}nivad$   $\bar{a}d\bar{e}\hat{s}\bar{o}snalvidh\bar{a}u$ .' I shall read instead:—' $Sth\bar{a}nisa\dot{m}j\tilde{n}\bar{a}$  any abhūtasyānalvidh $\bar{a}u$ .'

यद्येवम् आङो यमहन आत्मनेपदं भवतीति हन्तेरेव स्यात् वधेर्न स्यात्, न हि काचिद्धन्तेः संज्ञास्ति या वधेरतिदिश्येत ।

If so, the  $\bar{a}tman\bar{e}pada$  terminations enjoined by the  $s\bar{u}tra$  ' $\bar{A}n\bar{o}$  yamahanah' (1, 3, 28) will hold good only to han and not to vadh, since han has no  $sa\dot{m}j\tilde{n}\bar{a}$  which can be analogized to vadh.

हन्तेरिप संज्ञा अस्ति There is  $sa\dot{m}j\tilde{n}\bar{a}$  even to han.

का? What?

हन्तिरेव - Han itself.

कथम्? How?

'स्वं रूपं शब्दस्याशब्दसंज्ञा' इति वचनात् स्वं रूपं शब्दस्य संज्ञा भवति इति हन्तेरिप हन्तिः संज्ञा भवतीति ।

Han becomes the  $sa\dot{m}j\tilde{n}\bar{a}$  of han, since the form of a word is recognised to be its  $sa\dot{m}j\tilde{n}\bar{a}$  from the  $s\bar{u}tra$  'Svam  $r\bar{u}pam$  śabdas $y\bar{a}$ śabdas $a\dot{m}j\tilde{n}\bar{a}$ ' (1, 1, 68).

# भसंज्ञाङीप्ष्फगोरात्वेषु च सिद्धम्

The object is achieved with reference to bhasamj $\tilde{n}a$ ,  $\tilde{n}\tilde{\imath}p$ ,  $\tilde{\imath}pha$  and  $g\tilde{o}r\bar{a}tva$  also.

भसंज्ञाङीप्ष्फगोरात्वेषु च सिद्धम् भवति

It is fruitful with reference to  $bhasa\dot{m}j\tilde{n}\bar{a}$ ,  $\dot{n}\bar{\imath}p$  and  $\dot{\imath}pha$  and  $g\bar{o}r\bar{a}tva$  also.

भसंज्ञा - राज्ञः पुरुषो राजपुरुषः । प्रत्ययलक्षणेन 'यचि भम्' इति भसंज्ञा प्राप्नोति ; 'स्थानिसंज्ञान्यभूतस्यानिस्वधौ ' इति वचनान्न भवति । भसंज्ञा

Bhasamjñā with reference to  $r\bar{a}japuruṣah$ , the compound of  $r\bar{a}i\tilde{n}ah$  puruṣah. The bhasamjñā which has a chance to set in by pratyayalakṣaṇa is set at naught by the statement 'Sthānisamjñā anyabhūtasya analvidhāu.'

डीप् - चित्रायां जाता चित्रा । प्रत्ययलक्षणेन अणन्ताद् इति ईकारः प्रामोति, स्थानिसंज्ञा अन्यभूतस्यानिलवधौ इति वचनान्न भवति । डीप्

 $N\bar{\imath}p$ —In the word  $Citr\bar{a}$  which means 'a woman born in the constellation of  $citr\bar{a}$ , there is chance for  $\bar{\imath}$ , it being ananta, through pratyayalaksana and it is prevented by the statement ' $Sth\bar{a}nisa\dot{m}j\tilde{n}\bar{a}$  anyabh $\bar{u}tasya$  analvidh $\bar{a}u$ .'

Note:—The an which comes after  $citr\bar{a}$  is dropped by the Vārttika Citrā-rēvatī-rōhinībhyah striyām upasankhyānam under the sūtra 'Luk taddhitaluki' (4, 2, 49) and there is chance for  $n\bar{n}$  by the  $s\bar{u}$ tra ' $Tiddh\bar{a}$ nañ...' (4, 1, 15).

प्फ - वतण्डी । प्रत्ययलक्षणेन यञन्तादिति प्फः प्रामोति, स्थानिसंज्ञा अन्यभूतस्यानिवधौ इति वचनान्न भवति । प्फ

In the word  $vatand\bar{i}$ , the spha which has a chance to appear on account of  $ya\tilde{n}anta$  thro' pratyayalaksana is set at naught by the statement ' $Sth\bar{a}nisamj\tilde{n}\bar{a}$  anyabhūtasya analvidh $\bar{a}u$ .'

Note:—The  $ya\tilde{n}$  which is enjoined after vatanda by the  $s\bar{u}tra$  ' $Vatand\bar{a}cca$ ' (4, 1, 108) is dropped by the  $s\bar{u}tra$  'Luk  $striy\bar{a}m$ ' (4, 1, 109). There is chance for spha by the  $s\bar{u}tra$  ' $Pr\bar{a}c\bar{a}m$  spha taddhitah' (4, 1, 17). But it takes  $n\bar{\imath}n$  by the  $s\bar{u}tra$  ' $S\bar{a}rngarav\bar{a}d$   $ya\tilde{n}\bar{o}$   $n\bar{\imath}n$ ' (4, 1, 73).

गोरात्वम् । गामिच्छति गञ्यति । प्रत्ययस्थानामि औतोऽम्शसोः इति आत्वं प्राप्तोति । स्थानिसंज्ञा अन्यभूतस्यानन्विधौ इति वचनान्न भवति । गोरात्वम् Gōrātvam. In gavyati which means gām icchati, the ātva which has a chance to appear before am by the sūtra 'Autōmśasōḥ' (6, 1, 93) through pratyayalakṣaṇa is set at naught by the statement Sthānisaṁjñā anyabhūtasyānalvidhāu.

## तस्य दोषो ङौनकारलोपेन्वेम्बिधयः

It is defective with reference to  $\dot{n}\bar{a}u$ -nakāral $\bar{o}pa$ -vidhi, ittva-vidhi and imvidhi.

#### तस्यैतस्य लक्षणस्य दोषः

1. Benares Edition reads भविष्याते

The defect in that vacana ( $sth\bar{a}nisamij\bar{n}\bar{a}$   $anyabh\bar{u}tasy\bar{a}nalvidh\bar{a}u$ ) is as follows:—

ङौ नकारलोपः - आर्द्रे चर्मन् , लोहिते चर्मन् । प्रत्ययलक्षणेन यचि भम् इति भसंज्ञा सिद्धा भवति । स्थानिसंज्ञान्यभूतस्यानित्वधौ इति वचनात्र प्राप्तोति ।  $N\bar{a}u$  nakāralōpaḥ—In carman of  $\bar{a}rdr\bar{e}$  carman and  $l\bar{o}hit\bar{e}$  carman, bhasamj $n\bar{a}$  is an accomplished fact by the sūtra 'Yaci bham' (1, 4, 18) through pratyayalakṣaṇa and it will be set at naught by the statement  $Sth\bar{a}nisamj\bar{n}\bar{a}$  anyabhūtasya analvidhāu.

Note:—The defect here is this:—If there is bhasamjñā through pratyayalakṣaṇa, there is no chance for n of carman to be dropped. If it is set at naught by this vacana, there is need for the  $s\bar{u}tra$  'Na nisambuddhyōḥ' (8, 2, 8) which is proved by  $V\bar{a}rttikak\bar{a}ra$  under the  $s\bar{u}tra$  in the 8th  $adhy\bar{a}ya$  to be unnecessary.

इत्त्वम् - आशीः । प्रत्ययलक्षणेन हिल इतीत्त्वं सिद्धं भवति ; स्थानिसंज्ञान्य-भूतस्यानिक्विधौ इति वचनान्न प्राप्तोति ।

Ittvam. The ittva which is achieved in  $\bar{a} \pm \bar{i} h$  by the  $\pm \bar{u} tra$  ' $\pm \bar{a} \pm \bar{a} tra$ ' idan halāh (6, 4, 34) through pratyayalakṣaṇa will be set at naught by the statement  $\pm \bar{a} trac{1}{2} trac{1}$ 

Note:—The  $V\bar{a}rttikak\bar{a}ra$  reads the  $v\bar{a}rttika$  '  $A\pm\bar{a}sah$   $kv\bar{a}vupadh\bar{a}y\bar{a}$  ittvam  $v\bar{a}cyam$ .'

इम् - अतृणेट् - प्रत्ययलक्षणेन हलीति इम् सिद्धो भवति । स्थानिसंज्ञान्य-भूतस्यानिवधौ इति वचनान्न प्राप्नोति ।

Im. The im which is got through the anuvrtii of hali (in the  $s\bar{u}tra$  'Trṇaha im' (7, 3, 92) by the application of pratyayalakṣaṇa is set at naught by the statement 'Sthānisaṃjñā anyabhūtasya analvidhāu.'

#### सूत्रं च भिद्यते

The wording too in the  $s\bar{u}tra$  ( $Sth\bar{a}nivad$   $\bar{a}d\bar{e}\hat{s}\bar{o}snalvidh\bar{a}u$ ) is changed.

Note:—By taking recourse to the statement ' $Sth\bar{a}ni$ - $sa\dot{m}j\bar{n}\bar{a}$  any  $abh\bar{u}tasya$  analyidh $\bar{a}u$ ,' three defects are noted above. The wording in the  $s\bar{u}tra$  too is changed.

यथान्यासमेवास्त Let the sūtra remain as it is.

ननु चोक्तं सतो निमित्ताभावात् पदसंज्ञाभावः, तुग्दीर्घत्वयोश्च विभित्तेषेघानुप-पत्तिरेकयोगलक्षणत्वात् परिवीरिति

Was it not said (that there are two defects)—'Satō nimittā-bhāvāt padasainjūābhāvaḥ' and 'Tugdīrghatvayōśca vipratiṣē-dhānupapattir ēkayōgalakṣaṇatvāt parivīr iti'?

नैष दोषः This difficulty does not arise. वक्ष्यत्यत्र परिहारम्

The way to meet with the first,  $\bar{A}c\bar{a}rya$  immediately says.

इहापि परिवीरिति - शास्त्रपरविप्रतिषेधेन परत्वाद् दीर्घत्वं भविष्यति

Here too with reference to  $pariv\bar{\imath}h$ , lengthening takes place since the  $s\bar{\imath}tra$  enjoining it is para to the other, on the strength of the  $s\bar{a}stra$  '  $Vipratis\bar{\epsilon}dh\bar{\epsilon}$  param  $k\bar{a}ryam$ ' (1-4-2).

#### IV

कानि पुनरस्य योगस्य प्रयोजनानि?

What, then, are the benefits derived from this  $s\bar{u}tra$ ?

# प्रयोजनमप्रक्तशिलोपे नुममामौ गुणवृद्धिदीर्घत्वेमडाट्श्रम्विधयः

Benefit is that the  $vidh\bar{\imath}s$  pertaining to num, am, and  $\bar{a}m$ , guna and vrddhi,  $d\bar{\imath}rghatva$ , im, at, and  $\bar{a}t$  and snam after  $aprktal\bar{\imath}pa$  and  $sil\bar{\imath}pa$ .

अप्रक्तलोपे शिलोपे च कृते नुम् अमामौ गुणवृद्धी दीर्घत्विमम् अडाटौ श्रम्विधिरिति प्रयोजनानि

After  $aprktal\bar{o}pa$  and  $sil\bar{o}pa$  are effected, the vidhis pertaining to num, am and  $\bar{a}m$ , guna and vrddhi,  $d\bar{v}rghatva$ , im, at and  $\bar{a}t$  and snam operate and they are the  $pray\bar{o}janas$ .

नुम् - अमे त्री ते वार्जिना त्री षधस्था (R. V. 3, 20, 2) ता ता पिण्डा-नाम् । नुम्

Num in the word  $v\bar{a}jin\bar{a}$  in the line  $agn\bar{e}$   $tr\bar{\imath}$   $t\bar{e}$   $v\bar{a}jin\bar{a}$   $tr\bar{\imath}$  sadhasth $\bar{a}$   $t\bar{a}$   $t\bar{a}$   $pind\bar{a}n\bar{a}m$ .

अमामौ - हे अनडून्, अनड्वान्

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Am in anadvan (voc.) and  $\bar{a}m$  in anadv $\bar{a}n$ .

गुणः - अधोक्, अलेट् Guṇa in adhōk and alēţ.

वृद्धिः - न्यमार्ट् Vrddhi in  $nyam\bar{a}rt$ .

दीर्घत्वम् - अमे त्री ते वार्जिना त्री षधस्था ता ता पिण्डानाम्

Lengthening in  $tr\bar{\imath}$ ,  $sadhasth\bar{a}$  and  $t\bar{a}$  in the line  $agn\bar{e}$   $tr\bar{\imath}$   $t\bar{e}$   $v\bar{a}jin\bar{a}$   $tr\bar{\imath}$   $sadhasth\bar{a}$   $t\bar{a}$   $t\bar{a}$   $pin\bar{d}\bar{a}n\bar{a}m$ .

इम् - अतृणेट् Im in atrņēt.

अडाटौ - अधोक्, अलेट्, ऐयः, औनः

At in adhōk and alēt and āt in āiyah and āunah.

श्वम्विधिः - अभिनोऽत्र अच्छिनोऽत्र

Śnam in abhinostra and acchinostra.

अप्रक्तिशिलोपयोः कृतयोरेते विधयो न प्राप्तुवन्ति । प्रत्ययलक्षणेन भवन्ति Rules relating to the above cannot operate after the aprkta and śi elide and they are made to operate through pratyayalakṣaṇa.

नैतानि सन्ति प्रयोजनानि; स्थानियद्भावेनापि एतानि सिद्धानि These need not be taken as  $pray\bar{o}janas$ ; they are achieved through  $sth\bar{a}nivadbh\bar{a}va$  also.

न सिध्यन्ति । आदेशः स्थानिवदित्युच्यते । न च छोप आदेशः । No, they are not achieved. It is said that  $\bar{a}d\bar{e}\dot{s}a$  is  $sth\bar{a}nivat$ .  $L\bar{o}pa$  is not an  $\bar{a}d\bar{e}\dot{s}a$ .

लोपोऽप्यादेशः  $L \bar{o} pa$ , too, is  $\bar{a} d \bar{e} \acute{s} a$ .

कथम्? How?

आदिश्यते यः स आदेशः, लोपोऽप्यादिश्यते ।

 $\bar{A}d\bar{e}\dot{s}a$  is that which is aimed at and  $l\bar{o}pa$ , too, is one which is aimed at.

दोषः खल्विप स्याद्यदि लोपो नादेशः स्यात् । इह 'अचः परस्मिन् पूर्वविषो ' इत्येतस्य भूयिष्ठानि लोप उदाहरणानि, तानि न स्युः

There will be harm too, if  $l\bar{o}pa$  is not taken as  $\bar{a}d\bar{e}sa$ . There are plenty of illustrations with reference to the  $s\bar{u}tra$  ' Acah

 $parasmin \ p\bar{u}rvavidh\bar{a}u'$  taking  $l\bar{o}pa$  as  $\bar{a}d\bar{e}sa$  and they will not now suit.

यत्र तर्हि स्थानिवद्भावो नास्ति तदर्थमयं योगो वक्तव्यः

There is need to read this  $s\bar{u}tra$  with reference to such places as do not admit  $sth\bar{a}nivadbh\bar{a}va$ .

क च स्थानिवद्भावो नास्ति ?

Which do not admit sthānivadbhāva?

Note:—The word क here should be construed in the same way as in क पुनरिदं पठितम् in the first āhnika.

योऽल्विधः That which is alvidhi.

# प्रयोजनं ङौनकारलोपेन्वेम्बिधयः

Prayojana is with reference to naunakāralopa, ittva and im.

ङौनकारलोपेत्त्वेम्विधयः प्रयोजयन्ति

The *vidhis* relating to  $n\bar{a}unak\bar{a}ral\bar{o}pa$ , *ittva* and *im* are allowed to operate.

Note:—In carman there may be no room for  $sth\bar{a}nivad-bh\bar{a}va$  thro' analvidh $\bar{a}u$  and  $bhasa\dot{m}j\tilde{n}\bar{a}$  is secured here thro' pratyayalakṣaṇa and hence there is no elision of n. Similar will be the position of ittva and im in  $\bar{a}\dot{s}\bar{i}h$  and  $atrn\bar{e}t$ .

## भसंज्ञाङीएष्फगोरात्वेषु च दोषः

It is defective with reference to bhasamj $\tilde{n}a$ ,  $\tilde{n}ip$ , spha and  $g\tilde{o}r\tilde{a}tva$  too.

मसंज्ञाङीप्ष्फगोरात्वेषु च दोषो भवति <sup>1</sup>

This will be an impediment for the bhasa $\dot{m}j\tilde{n}\bar{a}$ ,  $\dot{n}\bar{\imath}p$ , spha and  $g\bar{o}r\bar{a}tva$  to operate.

भसंज्ञायां तावन्न दोषः। आचार्यप्रवृत्तिज्ञीपयित न प्रत्ययलक्षणेन भसंज्ञा भवतीति, यद्यं 'न ङिसम्बुद्ध्योः' इति ङौ प्रतिषेधं शास्ति

Firstly there is no difficulty with reference to bhasamj $\tilde{n}a$ . The procedure of the  $S\bar{u}trak\bar{a}ra$  who prohibits the elision of  $nak\bar{a}ra$ 

1. Bombay Edition seems to reconstruct after this the  $bh\bar{a}sya$  not found in other editions on the lines of the  $bh\bar{a}sya$  found under the  $v\bar{a}rttika$   $Bhasa\dot{m}j\tilde{n}\bar{a}...$  in p. 187.

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before the seventh case singular suffix in the  $s\bar{u}tra\cdot Na$   $\dot{n}i$   $sambuddhy\bar{o}h$ , suggests that there is no  $bhasa\dot{m}j^{\bar{n}}\bar{a}$  through pratyayalakṣaṇa.

ङीप्यपि - नैवं विज्ञायते अणन्तादकारान्ताद् इति

There is no difficulty with reference to  $n\bar{\imath}p$  also; for  $ak\bar{a}ra$  is not taken to qualify ananta.

कथं तर्हि ? How then?

अण् योऽकार इति

An is taken to qualify  $ak\bar{a}ra$  (so that  $ii\bar{i}p$  becomes varnanimitta and not pratyayanimitta and hence there is no chance for pratyayalakṣaṇa).

ष्फेऽपि - नैवं विज्ञायते - यञन्तादकारान्ताद् इति

There is no difficulty with reference to spha also; for  $ak\bar{a}ra$  is not taken to qualify  $ya\tilde{n}anta$ .

कथं तर्हि ? How then?

यञ् योऽकार इति

 $Ya\tilde{n}$  is taken to qualify  $ak\bar{a}ra$  (so that it means  $ya\tilde{n}avayav\bar{o}$   $yaak\bar{a}rah$ ).

गोरात्वेऽपि, नैवं विज्ञायते अमि अचि इति

Even with reference to  $g\bar{o}r$   $\bar{a}tva$ , there is no difficulty, since ac is not taken as the  $vi\hat{s}\bar{e}sana$  of am.

कथं तर्हि ? How then?

अचि अमीति

Am is taken to be the viśēṣaṇa of ac (so that am becomes  $apradh\bar{a}na$  and hence there is no opportunity for  $tad\bar{a}dividhi$ . The result is that  $\bar{a}tva$  is varṇanimitta and not pratyayanimitta).

प्रयोजनान्यपि तर्हि तानि न <sup>क</sup> सन्ति

If so, those that were mentioned as prayojanas need not be so.

1. Bombay Edition reads नैतानि

यत्तावदुच्यते ङो नकारलोप इति, क्रियते एतन्न्यास एव न ङि सम्बुद्ध्योः Nāu nakāralōpa mentioned first is enjoined in the sūtra Na nii sambuddhyōḥ.

इत्त्वमीप - वक्ष्यत्येतत् शास इत्त्वे आशासः को इति

Even with reference to ittva, he  $(V\bar{a}rttikak\bar{a}ra)$  is going to say with reference to ittva of  $s\bar{a}s$  the  $v\bar{a}rttika$  '  $\bar{A}s\bar{a}sah$   $kv\bar{a}vupadh\bar{a}y\bar{a}$   $ittvam\ v\bar{a}cyam$ .'

इम्विधिरपि - हलीति निवृत्तम्

The difficulty with reference to *imvidhi* too is solved by not taking to the *anuvṛtti* of hali (from the sūtra 'Utō vṛddhir luki hali' (7, 3, 89).

यदि हलीति निवृत्तं, तृणहानि अत्रापि प्रामोति

If it is solved through non - anuvṛtti of hali, it may chance to come with reference to tṛṇahāni.

एवं तर्हि 'अचि न' इत्यनुवर्तिष्यते

If so, recourse to the anuviti of aci na is taken (from the  $s\bar{u}tra$  'Na abhyastasya aci...' (7, 3, 87).

न तहींदानीमयं योगो वक्तव्यः ?

Is not, then, this sūtra necessary?

वक्तव्यश्च - It is necessary.

किं प्रयोजनम्? What is the benefit?

प्रत्ययं गृहीत्वा यदुच्यते तत् प्रत्ययलक्षणेन यथा स्यात्, शब्दं गृहीत्वा यदुच्यते तत् प्रत्ययलक्षणेन मा भूद् इति ।

That which is enjoined with reference to pratyaya may come within the range of pratyayalakṣaṇa and that which is enjoined with reference to a word may not come within its range.

किं प्रयोजनम् ? What is the advantage derived from it?

शोभना दृषदोऽस्य ब्राह्मणस्य, सुदृषद् ब्राह्मणः - 'सोर्मनसी अलोमोषसी' इत्येष स्वरो मा भूद् इति ।

The bahuvrīhi compound sudṛṣad which becomes an adjunct of brāhmaṇa may not take ādyudāttasvara enjoined by the sūtra 'Sōrmanasī alōmōṣasī' (6, 2, 117).

Note:—1. Kāiyaṭa says that, on the authority of the vārttika Aninasmangrahaṇānyarthavatā cānarthakēna ca tadanta-vidhim prayōjayanti, the pratyayas as-pratyaya and apratyaya are referred to by sōrmanasī.

Note:— 2. Vārttikakāra, considering that there is no sthānivadbhāva in alvidhi, feels the need for this sūtra in such cases and relates the merits and demerits in doing so Mahābhāṣyakāra takes this to be a niyamasūtra. Kāiyaṭa mentions in this context 'Sthānivadbhāvēna siddhē satyayam yōgō niyamārthaḥ' and Bhaṭṭōjidīkṣita in his Śabdakāustubha under this sūtra says 'Yō asmākam niyamavidhiḥ sa mīmāṁsakarītyā parisaṅkhyāvidhir iti spaṣṭam vivaraṇādāu'.

#### न छुमताङ्गस्य (1, 1, 63)

Whether there is need for the upasankhyāna of ēkapadasvara etc. or not is discussed here.

# छमति प्रतिषेधे एकपद्खरस्योपसङ्ख्यानम्

Supplementation of ēkapadasvara to lumat-pratiṣēdha.

छुमति प्रतिषेधे एकपदस्वरस्योपसङ्ख्यानं कर्तव्यम् - एकपदस्वरे च छुमता छुप्ते प्रत्ययस्रक्षणं न भवतीति वक्तव्यम्

The word  $\bar{e}kapadasvarasya$  is to be added to the  $s\bar{u}tra$  'Na  $lumat\bar{a}ngasya$ ' (i. e.) it should be said that even with reference to  $\bar{e}kapadasvara$ , pratyayalakṣaṇa does not operate when there is elision by the words luk,  $\hat{s}lu$  and lup.

Note:— Ekapadasvarah means ēkapadāśrayah svarah. Hence if the svara is padadvayāśraya, pratyayalakṣaṇa may operate.

किमविशेषेण ? Is it to all without exception?

नेत्याह 'No', says he.

# सर्वामन्त्रितसिज्छक्खरवर्जम्

Excepting the svara in sarva, āmantrita and sijluk.

सर्वस्वरम् आमन्त्रितस्वरं सिज्छुक्स्वरं च वर्जियित्वा

Excepting sarvasvara, āmantritasvara and sijluksvara.

सर्वस्वर - सर्वस्तोमः सर्वपृष्ठः - 'सर्वस्य सुपि' इति आद्युदात्तत्वं यथा स्यात्। Sarvasvara—So that there may be ādyudāttatva in the words sarvastāmaḥ, sarvapṛṣṭhaḥ by the sūtra Sarvasya supi (6, 1, 191).

Note:—The words sarvastōmaḥ and sarvapṛṣṭhaḥ are bahuvrīhi compounds. The sūtra 'Bahuvrīhāu pūrvapadam prakṛtyā
enjoins that they are accented on the same syllable as their
former member. The first syllable in sarva takes the accent
if it is followed by sup by the sūtra 'Sarvasya supi'; but
there is luk for the sup after sarva by the sūtra 'Supō dhātuprātipadikayōḥ' (2, 4, 71). If the pratyayalakṣaṇa-pratiṣēdha
operates with reference to sarva, the first syllable in sarvastōmaḥ and sarvapṛṣṭhaḥ cannot be accented. Hence it is
exempted here.

आमन्त्रितस्वर - सिपैरागच्छ, सप्तागच्छत - आमन्त्रितस्य च इत्याद्युदात्तत्वं यथा स्थात्

Amantritasvara—So that the first syllable in sarpir agaccha, sapta agacchata may be accented by the sūtra 'Amantritasya ca' (6, 1, 198).

Note:—The words sarpis and saptan are antodātta and āmantritasvara sets it at naught.

सिज्छक्खर - मा हि दाताम, मा हि धाताम - आदिः सिचोऽन्यतरस्याम् इत्येष स्वरो यथा स्यात्

Sijluksvara—So that the svara enjoined by the sūtra ' $\bar{A}dih$  sic $\bar{o}$ snyatarasy $\bar{a}m$ ' (6, 1, 187) may take place in the verbs  $d\bar{a}t\bar{a}m$  and  $dh\bar{a}t\bar{a}m$  in the sentences  $M\bar{a}$  hi  $d\bar{a}t\bar{a}m$ ,  $m\bar{a}$  hi  $dh\bar{a}t\bar{a}m$ .

Note:—1. The sic in  $d\bar{a}t\bar{a}m$  and  $dh\bar{a}t\bar{a}m$  is dropped by the  $s\bar{u}tra$  ' $G\bar{a}tisth\bar{a}ghup\bar{a}bh\bar{u}bhyah$ ' (2, 4, 77). The first syllable in them takes the  $ud\bar{a}ttasvara$  by the  $s\bar{u}tra$  'Adih  $sic\bar{o}snyatarasy\bar{a}m$ ' through pratyayalaksana.

Note:—2.  $N\bar{a}g\bar{e}\hat{s}abhatta$  reads:— $M\bar{a}$  hi d $\bar{a}t\bar{a}m$  ityatra atpratis $\bar{e}dh\bar{a}ya$  m $\bar{a}n$ ; hi $\hat{s}abd\bar{o}$  'Hi ca' iti nigh $\bar{a}tapratis\bar{e}dh\bar{a}rthah$ .

किं प्रयोजनम् ? Why ?

## प्रयोजनं विनिक्तिल्छिकि खराः

Benefit of the upasankhyāna of ēkapadasvara is seen where there is the luk of ñit, nit and kit.

ञिनिकित्स्वराः छिकि प्रयोजयन्ति । गर्गाः, वत्साः, विदाः, उर्वाः, उर्द्र्यावा वामरज्जुः - ञ्निति इत्याद्यदात्तत्वं मा भूदिति । इह च अत्रंयः, कितः इत्यन्तोदात्तत्वं मा भूदिति ।

The svaras pertaining to  $\tilde{n}it$ , nit and kit are prohibited as a result when there is luk to them, so that the words  $garg\bar{a}h$ ,  $vats\bar{a}h$ ,  $bid\bar{a}h$ ,  $urv\bar{a}h$ ,  $ustragr\bar{v}ah$ ,  $v\bar{a}marajjuh$  may not accent on the first syllable by the  $s\bar{u}tra$  ' $\tilde{N}niti$   $\bar{a}dir$  nityam' (6, 1, 197) and atrayah may not accent the final syllable by the  $s\bar{u}tra$  Kitah (6, 1, 125).

Note:—1. The words Garga and Vatsa take the gōtra-pratyaya yañ by the sūtra Gargādibhyō yañ (4, 1, 105). The stems Gārgya and Vātsa become Garga and Vatsa in the plural number by the sūtra Yañañōśca (2, 4, 64) and accent the final syllable by the sūtra Phiṣōsnta udāttaḥ and not the initial syllable by the sūtra Nniti... Similarly the words Bida and Ūrva take the gōtrapratyaya añ by the sūtra Anṛṣyānantaryē bidādibhyōsñ (4, 1, 104) and the stems become Bida and Ūrva in the plural number by the sūtra Yañañōśca (2, 4, 64). Uṣṭra-grīva and vāmarajju take kan by the sūtra Ivē pratikṛtāu (5, 3, 96) and it is dropped by the sūtra Dēvapathādibhyaśca (5, 3, 100). The word Atri takes dhak by the sūtra Itaścāniñaḥ (4, 1, 122) and it takes luk by the sūtra Atri bhṛgu....(2-4-65).

Note:—2.  $K\bar{a}iyaţa$  reads:— $Pratiṣ\bar{e}dham$  iti  $adhy\bar{a}h\bar{a}rah$  and  $N\bar{a}g\bar{e}śabhatta$  supplements it thus:- $Pray\bar{o}jayanti$  ityasya  $karm\bar{a}k\bar{a}nkṣ\bar{a}y\bar{a}m$   $\bar{a}ha$   $pratiṣ\bar{e}dham$  iti.

# पथिमथोः सर्वनामस्थाने छिक

At the luk of sarvanāmasthāna case-suffix after pathin and mathin.

पथिमथोः सर्वनामस्थाने छिक प्रयोजनम् । पथिमथोः सर्वनामस्थाने छमता छिते प्रत्ययस्थां न भवति इति वक्तव्यम् - पथिप्रियः, मर्थिप्रियः - पथिमथोः सर्वनाम-स्थाने इत्येष स्वरो मा मूदिति ।

1. Bombay and Benares Editions omit this sentence.

Another prayōjana (in taking pratyayalakṣaṇapratiṣēdha in ēkapadasvara) is when there is luk of sarvanāmasthāna after pathin and mathin. It must be said there is no pratyaya-lukṣaṇa when sarvanāmasthāna has lumat-lōpa, so that the ādyudāttatva enjoined by the sūtra Pathimathōḥ sarvanāmasthānē (6, 1, 199) may not take place in the words pathipriyaḥ and mathipriyaḥ.

Note:— $Nag\bar{e}\acute{s}abhatta$  reads:-  $Pathimathi\acute{s}abd\bar{a}u$  inipratya-yāntatayā pratyayasvarēņa  $Phis\bar{o}nta$  iti  $v\bar{u}$  ant $\bar{o}d\bar{a}tt\bar{a}u$ .

अहो रविधौ (Upasankhyāna) with reference to ravidhi in ahan.

अह्नो रविधाने छमता छप्ते प्रत्ययलक्षणं न भवतीति वक्तव्यम् - अहर्ददाति अहर्भुङ्क्ते - रोऽसुपि इति प्रत्ययलक्षणेन प्रतिषेधो मा भूदिति ।

It must be said that pratyayalakṣaṇa-pratiṣēdha operates when there is lumatlōpa with reference to ravidhāna in ahan, so that there may be rēphādēśa in ahar dadāti and ahar bhunktē without its being prevented by asupi in Rōssupi through pratyayalakṣaṇa.

Note:—When there is sup which is instrumental for  $padasa\dot{m}j\tilde{n}\bar{a}$  after ahan, there is rutva by the  $s\bar{u}tra$  Ahan (8, 2, 68).

# उत्तरपद्त्वे चापदादिविधौ

( $Upasankhy\bar{a}na$ ) with reference to  $apad\bar{a}dividhi$  in the padatva of the second member of a compound also.

उत्तरपदत्वे चापदादिविधो छमता छप्ते प्रत्ययलक्षणं न भवतीति वक्तव्यम् -परमवाचा परमवाचे, परमगोदुहा परमगोदुहे, परमश्वलिहा परमश्वलिहे - पदस्येति प्रत्ययलक्षणेन कुत्वादीनि मा भूवन्निति ।

It must be said that there is pratyayalakṣaṇa-pratiṣēdha when there is lumat-lōpa with reference to the rules applicable to all the letters in the latter member of a compound other than the initial one, so that kutva and others do not take place in paramavācā and paramavācē, paramagōduhā and paramagōduhē and paramaśvalihā and paramaśvalihē, by assuming padatva (an account of samāsārthavibhakti) through pratyayalakṣaṇa.

Note:—1. The word  $\bar{a}di$  in  $kutv\bar{a}d\bar{\imath}ni$  refers to ghatva and ghatva. The kutva etc. take place by the  $s\bar{\imath}tras$   $C\bar{o}h$  kuh (8, 2, 30)  $D\bar{a}d\bar{e}r$   $dh\bar{a}t\bar{o}r$  ghah (8, 2, 32) and  $H\bar{o}$  ghah (8, 2, 34).

Note:—2. The elision of the case-suffix is through the  $s\bar{u}tra$  'Supō  $dh\bar{a}tupr\bar{a}tipudikay\bar{o}h$ ' (2, 4, 71).

Note:—3. Kāiyaṭa reads:—Samāsārthā yā vibhaktiḥ kṛtā, tām pratyayalakṣaṇēna āśritya padatvanibandhanāni kutvādīni prāpnuvanti. Bhasamjñā tu yasmād yajādividhir iti samudā-yasyāiva na tu avayavasya.

अपदादिविधौ इति किमर्थम्?

What for is the expression  $apad\bar{a}dividh\bar{a}u$  (in the  $v\bar{a}rttika$ )?

दिधसेचौ दिधसेचः - सात्पदाद्योः इति प्रतिषेधो यथा स्यात्

So that ṣatvapratiṣēdha may happen in dadhisēcāu and dadhisēcaḥ through the sūtra Sāt padādyōḥ (8, 3, 111).

यदि अपदादिविधौ इत्युच्यते उत्तरपदाधिकारो न प्रकल्पेत

If  $apad\bar{a}dividh\bar{a}u$  is read in the  $v\bar{a}rttika$ , there is no chance for the  $uttarapada-adhik\bar{a}ra$  suggested by the  $s\bar{u}tra$   $Uttarapad\bar{a}dih$  (6, 2, 111) to operate.

तत्र को दोषः? What harm is there?

कर्णो वर्णलक्षणात् इत्येवमादिविधिन सिध्यति

Each of the sūtras led by the sūtra Karņō varnalakṣaṇāt (6, 1, 112) can have no effect.

Note:—The  $s\bar{u}tra$   $Karn\bar{o}$   $varnalakṣan\bar{a}t$  enjoins the  $\bar{a}dyu-d\bar{a}ttatva$  of karna in  $\hat{s}uklakarna$  etc. and so also do the following  $s\bar{u}tras$ .

यदि पुनर्नस्रोपादिविधो प्लत्यन्ते स्नमता स्रोत प्रत्ययस्थणं न भवतीत्युच्येत <sup>1</sup> Suppose 'lumatā luptē pratyayalakṣaṇam na bhavati' is read (after pluti following the sūtra Na lopaḥ prātipadikāntasya (8, 2, 7).

नैवं शक्यम् । इह हि राजकुमार्यो राजकुमार्यः इति शाकलं प्रसज्येत No, it is not possible to say so; for the rule of Śākalya mentioned in the sūtra Ikōssavarņē śakalyasya hrasvaśca (6, 1, 127) may operate in the words rājakumāryāu and rājakumāryaḥ.

1. Benares Edition reads उच्यते.

Note:—The above may be the case since there is anuvrtti for padāntāt from Ēnah padāntād ati (6, 1, 109).

नैष दोष:, यदेतत् सिति शाकलं नेति एतत् प्रत्यये शाकलं न इति वक्ष्यामि This difficulty can be avoided; I shall read pratyayē in place of the sit in the vārttika Sinnityasamāsayōli śākalapratiṣēdhaḥ under (6, 1, 127).

यदि प्रत्यये शाकलं नेत्युच्यते, दिध अधुना, मधु अधुना अत्रापि न प्रसज्येत If  $pratyay\bar{e}$   $s\bar{a}kalam$  na is read, the vidhi of  $S\bar{a}kalya$  (i. e.  $prakrti-bh\bar{a}va$ ) may not operate in  $dadhi+adhun\bar{a}$  and  $madhu+adhun\bar{a}$ .

Note:— $Adhun\bar{a}$  is mentioned as a pralyaya in (5, 3, 17).

प्रत्यये शाकलं न भवति

The vidhi of  $\hat{S}\bar{a}kalya$  does not operate when a pratyaya is the following member.

कस्मिन् 1 ?

On which pratyaya serving as the following member?

यसाद्यः प्रत्ययो विहित इति

When the pratyaya enjoined follows that to which it is enjoined.

इह तर्हि परमदिवा परमदिवे, दिव उत् इति उत्तवं प्राप्तोति

If so, the uttva will a find a place in  $paramadiv\bar{a}$  and  $paramadiv\bar{a}$  by the  $s\bar{u}tra\ Diva\ ut\ (6, 1, 131)$ .

Note:— $K\bar{a}iyața$  reads:- $Uttvavidh\bar{a}u$  Eiah  $pad\bar{a}nt\bar{a}d$  iti  $pad\bar{a}dhik\bar{a}rah$ .

अस्तु तर्हि अविशेषेण If so, let it operate without reservation.

ननु चोक्तम् उत्तरपदाधिकारो न प्रकल्पेत इति

Oh, it was said that there will be no room for  $uttarapad\bar{a}$ - $dhik\bar{a}ra$ .

वचनादुत्तरपदाधिकारो भविष्यति

There will be room for uttarapadādhikāra through vacana.

1. Bombay Edition reads कतरसिन्.

तत्ति वक्तव्यम् It, then, must be mentioned.

Note:—Tat refers to 'Uttarapadatvē ca apadādividhāu.

न वक्तव्यम् It need not be mentioned.

अनुवृत्तिः करिष्यते Anuvrtti will be taken recourse to.

इदमस्ति यसात्प्रत्ययविधिस्तदादि प्रत्ययेऽङ्गम्

Here is the  $s\bar{u}tra$  'Yasmāt pratyayavidhih tadādi pratyayē angam' (1, 4, 13) (from which there is anuvṛtti to yasmāt and tadādi in the following five  $s\bar{u}tras$ ).

सुप्तिङ्ग्तं पदम् - यसात् सुप्तिङ्गिधः तदादि सुबन्तं तिङ्ग्तं च Suptinantam padam (1, 4, 14). The śubdasvarūpa beginning with that after which sup and tin are enjoined and the subanta and the tinanta take padasamjñā.

नः क्ये - नान्तं क्ये पद्संज्ञं भवति, यसात् क्यविधिः तदादि सुबन्तं च  $Nah ky\bar{e}$  (1, 4, 15). That which ends in n and is followed by kya takes  $padasamj\tilde{n}\bar{a}$  and also the subanta beginning with that after which the pratyaya kya is enjoined.

सिति च -सिति च पूर्व पदसंज्ञं भवति, यसात् सिद्धिधिः तदादि सुबन्तं च Siti ca (1, 4, 16). That which precedes sit takes padasamjñā and also the subanta beginning with that after which sit is enjoined.

स्वादिष्वसर्वनामस्थाने - स्वादिष्वसर्वनामस्थाने पूर्व पदसंज्ञं भवति, यसात् स्वादिविधिः तदादि सुबन्तं च ।

Svādiṣu asarvanāmasthānē (1, 4, 17). That which precedes sup which is not sarvanāmasthāna takes padasamjñā and also the subanta beginning with that after which svādividhi is mentioned.

यि भम् - यजादिप्रत्यये पूर्वं भं भवति, यसाद् यजादिविधिः तदादि सुबन्तं च।

Yaci bham (1, 4, 18). That which precedes the pratyaya beginning with yac takes bhasamj $\tilde{n}a$  and also the subanta beginning with that after which yajadi appears.

इह तर्हि परमवाक्- असर्वनामस्थाने इति प्रतिषेधः प्राप्तोति
There is, then, chance for pratisedha here in paramavāk on account of asarvanāmasthānē.

Note:—Asarvanāmasthānē is taken as prasajyapratiṣēdha and hence there is pratiṣēdha for padatva and hence aprāpti to kutva.

अस्तु तस्याः प्रतिषेधः या स्वादौ पदमिति पदसंज्ञा । या तु सुबन्तं पदम् इति पदसंज्ञा स भविष्यति । सत्येतत्प्रत्यये आसीदनया भविष्यत्यनया न भविष्यतीति ।

Let there be pratisedha to that  $padasamj\tilde{n}\tilde{a}$  which is enjoined by the  $s\tilde{u}tra$   $Sv\bar{a}disvasarvan\bar{a}masth\bar{a}n\bar{e}$  (1, 4, 17). Let then the  $padasamj\tilde{n}\tilde{a}$  enjoined by subantam padam set in. Only in the presence of the pratyaya there is room to say that it is secured by this and it is not secured by the other.

लुप्त इदानीं प्रत्यये यावत एवावधेः स्वादौ पदिमिति पदसंज्ञा, तावत एवावधेः सुबन्तं पदिमिति । अस्ति च प्रत्ययलक्षणेन सर्वनामस्थानपरतेति कृत्वा, प्रतिषेधाश्च बलीयांसो भवन्तीति प्रतिषेधः प्रामोति ।

When the pratyaya has now been elided, the portion which gets the padasamjñā by 'Svādiṣu...' is the same as that which gets the same by 'Subantam padam'. We take that it is followed by sarvanāmasthāna suffix. Pratiṣēdha sets in by the dictum that pratiṣēdhas are more powerful.

नाप्रतिषेधात् No, on account of apratisedha.

नायं प्रसज्यप्रतिषेधः सर्वनामस्थाने न इति

It is not prasajyapratiṣēdha so that it may be taken to mean 'Sarvanāmasthānē na.'

किं तर्हि? What then?

पर्युदासोऽयम् यदन्यत्सर्वनामस्थानादिति

It is paryudāsa, so that it means that which is other than sarvanāmasthāna.

सर्वनामस्थाने अन्यापारः। यदि केनचित्रामोति तेन भविष्यति; पूर्वण च प्रामोति। This  $s\bar{u}tra$  does not act with reference to  $sarvan\bar{a}masth\bar{a}na$ . If there is chance for it through another, it gets it through it. Here (in  $paramav\bar{a}k$ ) the  $padasamj\tilde{n}\bar{a}$  sets in through the former (Suptinantam  $padam\ 1-4-14$ ).

अप्रोप्तेची Or, on account of aprāpti.

अथ वा अनन्तरा या प्राप्तिः सा प्रतिषिध्यते

Or, the  $k\bar{a}rya$  of a  $s\bar{u}tra$  which is proximate is prohibited.

Note:—This  $v\bar{a}rttika$  suggests that there is no harm even if it is taken as  $prasajyapratis\bar{e}dha$ .

कुत एतत् ? How is it?

अनन्तरस्य विधिर्वा भवति प्रतिषेधो वा इति पूर्वा प्राप्तिरप्रतिषिद्धा, तया भविष्यति

The  $pr\bar{a}pti$  by the remote  $s\bar{u}tra$  is not prohibited, since vidhi or  $pratis\bar{e}dha$  relates to what is proximate and hence it is effected on the strength of the former.

ननु चेयं प्राप्ति: पूर्वां प्राप्तिं बाधते

Oh, this  $pr\bar{a}pti$  sets at naught the previous  $pr\bar{a}pti$ .

नोत्सहते प्रतिषिद्धा सती बाधितुम्

It, being set at naught, cannot disturb the previous one.

यद्येवं परमवाची परमवाच इति, स्रुप्तिङन्तं पदम् इति पदसंज्ञा प्राप्नोति If so, there is chance for padasamijñā through 'Suptinantam padam' in the words paramavācāu and paramavācaḥ.

Note:—In that case there will be chance to kutva by 'Cōḥ kuḥ.'

एवं तर्हि योगविभागः करिष्यते - 'स्वादिषु', स्वादिषु पूर्वं पदसंज्ञं भवति; ततः, 'सर्वनामस्थाने अयचि', सर्वनामस्थाने अयचि पूर्वं पदसंज्ञं भवति; ततः 'भम्', भसंज्ञं भवति यजादावसर्वनामस्थाने इति ।

If so, the  $s\bar{u}tras$  are split thus:—First ' $Sv\bar{a}disu$ ' is read as a separate  $s\bar{u}tra$  and it means that the element which precedes  $sv\bar{a}di$  takes  $padasa\dot{m}j\bar{n}\bar{a}$ . Then ' $Sarvan\bar{a}masth\bar{a}n\bar{e}$  ayaci' is read

and it means that the element which precedes  $sarvan\bar{a}masth\bar{a}na$  which is  $ayaj\bar{a}di$  takes  $padasamjn\bar{a}$ . Then 'Bham' is read and it means that the element which precedes  $asarvan\bar{a}masth\bar{a}na$  which is  $yaj\bar{a}di$  takes  $bhasamjn\bar{a}$ .

Note: -Kāiyaṭa reads: -Bhāṣyē tu vastumātram upanyastam-Sarvanāmasthānē ayaci iti; and Nāgēśabhaṭṭa supplements it thus: —Vastumātram, arthasiddhōsrthaḥ; tatphalam nañaḥ sarvanāmasthānapadēna asambandhapradarśanam.

यदि तर्हि साविप पदं भवति, एचः प्छतिवकारे पदान्तश्रहणं चोदियिष्यिति इह मा भूत्-भद्रं करोषि गौः इति । तस्मिन् क्रियमाणेऽपि प्राप्नोति

If, then, there is  $padasa\dot{m}j\tilde{n}\bar{a}$  even before su, the rule  $\bar{E}c\bar{o}spragrhyasya$   $ad\bar{u}r\bar{a}ddh\bar{u}t\bar{e}$   $p\bar{u}rvasy\bar{a}rdhasya$   $a\nmid t$  uttarasya  $idut\bar{a}u$  (8, 2, 107) will operate with reference to  $\bar{a}u$  in the sentence 'bhadram karōṣi gāuḥ,' even though  $V\bar{a}rttikak\bar{a}ra$  reads under that  $s\bar{u}tra$  the  $v\bar{a}rttika$  ' $\bar{E}cah$  plutavik $\bar{a}r\bar{e}$  padāntagrahaṇam' to avoid it.

## वाक्यपदयोरन्त्यस्येत्येवं तत्

It is with reference to that which is the final of a  $v\bar{a}kya$  and pada.

Note:—The meaning of this sentence becomes clear from  $K\bar{a}iyata$ 's  $Prad\bar{\imath}pa$  under that  $s\bar{\imath}tra$ .

इह तर्हि - दिधसेचौ दिधसेचः - सात्पदाद्योरिति पदादिलक्षणः पत्वप्रतिषेधो न प्रामोति

Here then in  $dadhis\bar{e}c\bar{a}u$  and  $dadhis\bar{e}cah$ , there cannot be  $satva-pratis\bar{e}dha$  which is  $pad\bar{a}dilaksana$  through the  $s\bar{u}tra$   $S\bar{a}t$   $pad\bar{a}dy\bar{o}h$ .

मा भूदेवं - पदस्यादिः: पदादिः पदादेन इति

Let  $pad\bar{a}d\bar{e}h$  be not taken as the genetive of  $pad\bar{a}di$  which is split as  $padasya\ \bar{a}dih$  and consequently the  $pratis\bar{e}dha$  need not be taken to  $padasya\ \bar{a}di$ .

कथं तर्हि ! How then ?

पदादादिः पदादिः, पदादेन इत्येवं भविष्यति

The pratisēdha may be to padādi which is split as padād ādiķ.

नैवं शक्यम् - इहापि प्रसज्येत ऋक्षु वाक्षु त्वक्षु कुमारीषु किशोरीषु इति No, it is not possible to interpret it so, for such an interpretation may chance to be applied to rksu,  $v\bar{a}ksu$ , tvaksu,  $kum\bar{a}r\bar{i}su$  and  $kis\bar{o}r\bar{i}su$ .

सात्प्रतिषेधो ज्ञापकः, स्वादिषु परत्वेन येषां पदसंज्ञा न तेभ्यः प्रतिषेधो भवतीति The pratisēdha by the  $s\bar{u}tra$  ' $S\bar{a}t$   $pad\bar{a}dy\bar{o}h$ ' is a  $j\bar{n}\bar{a}paka$  to this:—  $pratis\bar{e}dha$  does not prevail after those which get the  $padaso\dot{m}j\bar{n}\bar{a}$  on account of their being followed by  $sv\bar{a}di$ .

इह तर्हि बहुसेची बहुसेचः, बहुच् अयं प्रत्ययः, अत्र पदादादिः पदादिः पदादेन इत्युच्यमानेऽपि न सिध्यति

Here, then, in bahusēcāu and bahusēcaḥ, bahuc is the pratyaya. Even though it is said that the pratisēdha holds good to padādi where it is split as padād ādiḥ, the forms cannot be accomplished.

एवं तर्हि उत्तरपदत्वे च पदादिविधौ छुमता छुप्ते प्रत्ययलक्षणं भवति इति वक्ष्यामि । तन्नियमार्थं भविष्यति - पदादिविधावेव न पदान्तविधौ इति

If so, I shall read 'Uttarapadatvē ca padādividhāu lumatā luptē pratyayalakṣaṇam bhavati.' It will serve as niyamavidhi operating only in padādividhi and not in padāntavidhi.

कथं बहुसेचौ बहुसेचः?

How is one to get the forms bahusēcāu and bahusēcaḥ?

Note: Kāiyaṭa reads: Samāsābhāvāt na uttarapadatvam, nāpi pūrvasya padatvam. Nāgēśabhaṭṭa supplements it: Evam ca niyamāprāptāu pratyayalakṣaṇēna padattvāt ṣatvaniṣēdhavat Cōḥ kuḥ padāntasya iti kutvam syāt.

बहुच्पूर्वस्य च To bahucpūrva also.

बहुच्पूर्वस्य च पदादिविधावेव न पदान्तविधाविति

It applies only to padādividhi and not to padāntavidhi even in words where bahuc is the former member.

इन्द्रेडन्त्यस To the final in dvandva.

द्वन्द्वेऽन्त्यस्य छुमता छ्रते प्रत्ययरुक्षणं न भवतीति वक्तन्यम्, वाक् च स्रक् च त्वक् च वाक्सक्त्वचम् ।

It must be said that pratyayalakṣaṇa does not operate with reference to the final in the dvandva compound, as in vāksraktvacam which is the dvandva of vāk, srak and tvak.

इह अम्बन् इति प्रत्ययलक्षणेन जुस्भावः प्रामोति

Jus may chance to appear in abhūvan through pratyayalaksaņa (by the sūtra Sij abhyastavidibhyaśca (3, 4, 109).

#### सिचि जुसोऽप्रसङ्ग आकारप्रकरणात्

There is no chance for jus to appear where sic has appeared on account of  $\bar{a}k\bar{a}raprakarana$ .

सिचि सिन्निमित्तस्य जुसोऽप्रसङ्गः

There is no chance for jus which has sic for its nimitta to appear in place where sic has room to appear.

किं कारणम् ? Why?

आकारप्रकरणात् - आतः इति वर्तते, तिन्नयमार्थं भविष्यति - आत एव च सिज्छगन्तात् नान्यस्मात् सिज्छगन्ताद् इति

On account of  $\bar{a}k\bar{a}raprakaraṇa$ . The  $s\bar{u}tra$   $\bar{A}tah$  (3, 4, 110) is read there and it is taken to suggest niyama, so that pratyayalakṣaṇ operates at the end of sijluk following  $\bar{a}$  alone.

इह 'इति युष्मत्पुत्रो ददाति ', 'इत्यसात्पुत्रो ददाति ' इत्यत्र प्रत्ययलक्षणेन युष्मदस्मदोः षष्ठीचतुर्थीद्वितीयास्थयोवित्रावौ इति वान्नावादयः आदेशाः प्राप्नुवन्ति

There is chance for the  $\bar{a}d\bar{e}\dot{s}as\ v\bar{a}m$ ,  $n\bar{a}u$  etc. to take the place of yuṣmat and asmat in 'Iti yuṣmatputrō dadāti,' Iti asmatputrō dadāti' by the sūtra 'Yuṣmad-asmadōḥ ṣaṣṭhō-caturthō-dvitīyā-sthayōr vāmnāvāu (8, 1, 20) thro' pratyayalakṣaṇa.

#### युष्मद्रसदोः स्थग्रहणात्

On account of reading stha in the sūtra 'Yuṣmadasmadōḥ...'

1. Bombay Edition reads आतः इत्येतिश्वयमार्थम्

स्थारणं तत्र क्रियते, तत् श्रूयमाणविभक्तिविशेषणं विज्ञास्यते Stha is read there and it is taken to be the viśēṣaṇa of the case-suffix that has not elided.

अस्त्यन्यत् स्थमहणस्य प्रयोजनम्

There is another prayojana in reading stha.

किम्? What?

सविभक्तिकस्य वान्नावादयो यथा स्युः इति

So that  $v\bar{a}m$ ,  $n\bar{a}u$  etc. may replace  $yu \not = mad$  and asmad only when they are followed by case-suffix.

नैतद्स्ति प्रयोजनम् । पदस्य इति वर्तते । विभक्त्यन्तं च पदम् । तत्र अन्तरेणापि स्थत्रहणं सविभक्तिकस्यव भविष्यति ।

This cannot be the  $pray\bar{o}jana$ . There is  $adhik\bar{a}ra$  for padasya. Pada is that which has vibhakti at the end. Hence  $v\bar{a}m$ ,  $n\bar{a}u$  etc. can replace yusmad and asmad only when they are followed by case-suffix even without stha in the  $s\bar{u}tra$ .

भवेत्सिद्धम् यत्र विभक्त्यन्तं पदम् । यत्र तु खळु विभक्तौ पदं तत्र न सिध्यति, ग्रामो वां दीयते, ग्रामो नौ दीयते, जनपदो वां दीयते, जनपदो नौ दीयते । It may be so decided where vibhakyanta is taken to be pada; but the same cannot hold good where pada is that which is followed by vibhakti, as in grāmō vām dīyatē, grāmō nāu dīyatē, janapadō vām dīyatē, janapadō nāu dīyatē.

सर्वग्रहणमपि प्रकृतमनुवर्तते, तेन सविभक्तिकस्पैव भविष्यति
There is anuvṛtti for sarva read in the context also and hence the ādēśa replaces only that which has vibhakti at the end.

इह 'चक्षुष्कामं याजयाश्वकार' इति 'तिङ्ङतिङः' इति तस्य च निघातः, तसाचानिघातः प्राप्नोति ।

Here in the sentence  $Cak susk \bar{a}mam \ y\bar{a}jay\bar{a}\bar{n}cak \bar{a}ra$ ,  $y\bar{a}jay\bar{a}m$  takes  $sarv\bar{a}nud\bar{a}tta$  by the  $s\bar{u}tra$  'Tinnatinah' and  $cak\bar{a}ra$  takes its accent.

Note:—Kāiyaṭa reads:—Paratvāt tibādişu kṛtēṣu Āmaḥ (2, 4, 81) iti luki, pratyayalakṣaṇēna yājayām ityasya tinantatvam iti pūrvah pakṣaḥ.

#### आमि छिलोपात्तस्य चानिघातस्तसाच निघातः

On account of  $lak\bar{a}ral\bar{o}pa$  with reference to  $\bar{a}m$ , it does not get  $nigh\bar{a}ta$  and the following element gets it.

आमि लिलोपात् तस्य चानिघातः, तस्माच निघातः सिद्धो भविष्यति

With reference to  $\bar{a}m$ , there is no  $nigh\bar{a}tasvara$  on account of the elision of lit and the  $nigh\bar{a}tasvara$  to the element which follows it stands firm.

### अङ्गाधिकार इटो विप्रतिषेधौ

Aigādhikāra being accepted, (non-accomplishment) of vidhi and pratisēdha of iţ.

अङ्गाधिकारे इटो विधिप्रतिषेधौ न सिध्यतः - जिगमिष संविवृत्स - अङ्गस्य इतीटो विधिप्रतिषेधौ न प्राप्नुतः ।

If angasya is taken by adhikāra, the idvidhi and itpratisēdha in the words jigamiṣa and samvivṛtsa cannot take place.

Note:—After the imperative second person singular termination hi is dropped by the sūtra Atō hēḥ (6, 4, 105), it after m cannot be inserted by the sūtra 'Gamēr it parasmāi-padēṣu' (7, 2, 58), since it is not aṅgādhikāravihitakārya Similarly the iṭpratiṣēdha in saṅivivṛtsa cannot operate by the sūtra 'Na vṛbhyaś caturbhyaḥ' (7, 2, 59).

क्रमेदीर्घत्वं च The lengthening too in kram.

किंच? What does the particle ca connect?

इटश्च विधिप्रतिषेषौ The vidhi and the pratisedha of it.

Note:—This answer has a sly humour in it which slightly irritates the questioner.

नेत्याह; अदेशेऽयं चः पठितः; क्रमेश्च दीर्घत्वम् उत्काम सङ्काम इति "No," says he; This ca is not read in its proper place; the vārttika should have been read thus:—Kramēśca dīrghatvam, (so that lengthening cannot be accomplished) in utkrāma and sankrāma.

इह किंचिदङ्गाधिकारे छमता छप्ते प्रत्ययरुक्षणेन भवति, किञ्चिच अन्यत्र न भवति ।

Here in angādhikāra there is, in certain cases, pratyayalakṣaṇa when there is lumat-lopa and there is no pratyayalakṣaṇa in some places where there is no adhikāra for anga.

यदि पुनः

#### न छुमता तस्मिन्

इत्युच्येत

Suppose the sūtra is read 'Na lumatā tasmin.'

अथ न छुमता तस्मिन इति उच्यमाने, किं सिद्धमेतद् भवति इटो विधि-प्रतिषेधो क्रमेदींर्घत्वं च ?

If it is read 'Na lumatā tasmin,' are the following accomplished:—the vidhi and the pratiṣēdha of it and the lengthening of kram?

बाढं सिद्धम् - Yes, they are accomplished.

न इटो विधिप्रतिषेधौ परसौपदेष्विति उच्यते

It is not said that there is vidhi and pratiṣēdha to iţ when they are followed by parasmāipada terminations.

कथं तर्हि? When then?

सकारादाविति

When they are followed by the group commencing with s.

तद्विशेषणं परसीपद्रमहणम्

The word parasmāipada is its višēṣaṇa.

न खल्वपि क्रमेदीर्घत्वं परसौपदेष्वित्युच्यते

It is not also said that lengthening in kram takes place when it is followed by  $parasm\bar{a}ipada$  terminations.

कर्थ तर्हि ? When then?

शितीति When it is followed by śit.

तद्विशेषणं परस्मैपदअहणम्

The word parasmāipada is its višēṣaṇa.

# न छमता तस्मिनिति चेद्धनिणिङादेशास्तलोपे

If the sūtra is read 'Na lumatā tasmin,' (non-achievement of) the ādēśas of han, in and in when there is talopa.

न छुमता तस्मिन्निति चेत् हिनिणिङादेशास्तलोपे न सिध्यन्ति - अवधि भवता दस्युः, अगायि भवता श्रामः, अध्यगायि भवता अनुवाकः । तलोपे कृते लुङीति हिनिणिङादेशा न प्राप्नुवन्ति

If the sūtra is read 'Na lumatā tasmin', the ūdēśas of han, in and in do not replace them when ta elides in the following cases:—Avadhi bhavatā dasyuḥ, agūyi bhavatā grāmaḥ, adhyagāyi bhavatā anuvākaḥ. After talōpa has taken place, the ūdēśas of han, in and in do not replace them by the sūtra Luni ca (2, 4, 43), Inō gā luni (2, 4, 45) and Vibhāṣā lunlinōḥ (2, 4, 50).

Note: -Ta is dropped by the  $s\bar{u}tra$  '  $Cin\bar{o}\ luk$ ' (6, 4, 104)

नैष दोषः, न छुङोति हनिणिङादेशा उच्यन्ते

This objection cannot stand, since the  $\bar{a}d\bar{e}\hat{s}as$  are not enjoined to han, in and in when they are followed by lui.

किं तर्हि ? When then?

आर्द्धधातुक इति । तद्विशेषणं छुङ्ग्रहणम्

When they are followed by  $\bar{a}rddhadh\bar{a}tuka$ . The word  $lu\dot{n}$  is its  $vi\dot{s}\bar{e}sana$ .

इह च - सर्वस्तोमः सर्वपृष्ठः - सर्वस्य सुपि इत्याद्यदात्तत्वं न शामोति

Here too in śarvastōmaḥ and sarvapṛṣṭhaḥ, ādyudāttatva does not chance to take place by the sūtra 'Sarvasya supi' (6, 1, 191).

तचापि वक्तव्यम् That, too, has to be read.

न वक्तव्यम् । न छुमताङ्गस्य इत्येव सिद्धम्

It need not be read. It is accomplished by the sūtra 'Na lumatāngasya.'

कथम्? How?

न छुमता छुप्ते अङ्गाधिकारः प्रतिनिर्दिश्यते ।

When there is lumat-lopa, there is no niṣēdha to the aṅgakārya which has it for its nimitta.

किं तर्हि ! To which is, then, the pratinirdesa ? योऽसौ छुमता छुप्यते तस्मिन् यदक्षं तस्य यत्कार्यं तन्न भवति । There is prohibition to the kārya of that which forms the aiga when there is lumat-lōpa to the pratyaya.

Note:—Kāiyaṭa reads:—Aṅgasya ityasya svaritattvāpratijñānāt tatra lumatā luptē pratyayē yad aṅgam tasya yat kāryam pratyayanimittam āṅgam anāṅgam vā tanna bhavati ityarthaḥ.

एवमपि सर्वस्वरा न सिध्यति

Even then sarvasvara is not secured.

कर्तन्योऽत यतः Effort has to be made with reference to it.

Note:—At first it was recognised that angasya of the sūtra Na lumatāngasya has svaritatīva and hence lumat-lopa has pratinirdēśa to angādhikāra. The difficulties that arose from that interpretation were pointed out by the Vārttikakāra who first supplemented the sūtra by same vārttikas and finally decided to change the sūtra thus—Na lumatā tasmin. Mahābhāṣyakāra has given to the sūtra 'Na lumatāngasya' the same meaning as is given to 'Na lumatā tasmin' by discarding the svaritatīva of angasya. Even then one defect is noted at the end. From this discussion it is clear that even at the time of Mahābhāṣyakāra it was not definitely known how the Aṣṭādhyāyī was studied in the samhitā form.

# अलोऽन्त्यात् पूर्व उपधा (1-1-65)

Whether alah in the  $s\bar{u}tra$  is nominative plural or ablative singular is the only point discussed here. Incidentally  $V\bar{a}rttika-k\bar{a}ra$  gives reasons for the need of the  $paribh\bar{a}s\bar{a}$  ' $N\bar{a}narthak\bar{e}s-l\bar{o}ntyavidhir$  anabhy $\bar{a}savik\bar{a}r\bar{e}$ ' and  $Mah\bar{a}bh\bar{a}syak\bar{a}ra$  proves that it is not necessary.

किमिदमल्यहणमन्त्यविशेषणम् ?

Is the word alah here the viśēsya of antya?

एवं भवितुमहिति It deserves to be so.

उपधासंज्ञायामल्ग्रहणमन्त्यनिर्देशश्चेत् सङ्घातप्रतिषेधः

Need for prohibiting  $sangh\bar{a}ta$  from securing the  $sanjn\bar{a}$  if the word alah in the  $s\bar{u}tra$  defining  $upadh\bar{a}$  has antya for its  $vi\hat{s}\bar{e}sana$ .

उपधासंज्ञायामल्म्रहणमन्त्यनिर्देशश्चेत् सङ्घातस्य प्रतिषेधो वक्तव्यः । सङ्घतस्यो-पधासंज्ञा प्रामोति ।

If the word alah in the  $s\bar{u}tra$  defining  $upadh\bar{a}$  has antya for its  $vi\hat{s}\bar{e}sana$ ,  $sa\dot{n}gh\bar{a}ta$  should be prohibited from getting the  $sa\dot{n}j\tilde{n}\bar{a}$ . There is chance for  $upadh\bar{a}sa\dot{m}j\tilde{n}\bar{a}$  to the  $sa\dot{n}gh\bar{a}ta$ .

तत्र को दोष:? What harm will set in then?

शास इदङ हलोः - शिष्टः, शिष्टवान् - सङ्घातस्येत्त्वं भामोति

I will replace the sanghāta śā by the sūtra Śāsa idan halōḥ (6, 4, 34), so that the forms śiṣṭaḥ and śiṣṭavān, cannot be secured.

यदि पुनरलन्त्याद् इत्युच्यते

Suppose alah is taken as nominative plural denoting the jāti al.

एवमप्यन्त्योऽविशेषितो भवति If so, the final is not restricted.

तत्र को दोष:? What harm is there?

सङ्घातादिप पूर्वस्योपधासंज्ञा प्रसज्येत

That which precedes the final  $saigh\bar{a}ta$  may chance to get the  $upadh\bar{a}sainj\tilde{n}\bar{a}$ .

तत्र को दोष:? What harm is there?

शास इदङ् हलोः, शिष्टः शिष्टवान् - शकारस्य इत्त्वं प्रसज्येत । सूत्रं च भिद्यते If so,  $\acute{s}$  of  $\acute{s}\bar{a}s$  will be replaced by i by the  $s\~utra$  ' $\acute{S}\bar{a}sa$  idan  $hal\~oh$ ,' so that the forms  $\acute{s}istah$  and  $\acute{s}istav\~an$  cannot be secured. Besides the  $s\~utra$  has to be modified.

Note:—The word alah has to be replaced by al. यथान्यासमेवास्त्र Let the sūtra remain as it is.

ननु चोक्तम् 'उपधासंज्ञायामल्प्रहणमन्त्यनिर्देशश्चेत् सङ्घातप्रतिषेधः इति Oh, it has been said that there is need for saṅghātapratiṣēdha if alaḥ in upadhāsaṅjñāsūtra is restricted by antyasya.

नैष दोषः This difficulty does not arise.

अन्त्यविज्ञानात्सिद्धम् It is accomplished from untyavijñāna.

सिद्धमेतत् This is accomplished.

कथम्? How?

अलोऽन्त्यस्य विधयो भवन्तीत्यन्त्यस्य भविष्यति

The final element will be operated upon by the application of ' $Al\bar{o}sntyasya$ ' (1, 1, 52).

## अन्त्यविज्ञानात्सिद्धमिति चेन्नानर्थकेऽलोऽन्त्यविधिरनभ्यासविकारे

It cannot be accomplished from 'Alōntyasya' since it does not apply to the meaningless other than  $abhy\bar{a}savik\bar{a}ra$ .

अन्त्यविज्ञानात्सिद्धमिति चेत् तन्न

If it is said that it is accomplished through  $antyavij\tilde{n}ana$ , it is not so.

किं कारणम्? Why?

नानर्थकेऽलोन्त्यविधिरनभ्यासविकारे । अनर्थकेऽलोन्त्यविधिर्न इत्येषा परिभाषा कर्तव्या

On account of the  $paribh\bar{a}s\bar{a}$ , ' $N\bar{a}narthak\bar{e}$  alontyavidhir anabhy $\bar{a}savik\bar{a}r\bar{e}$ .' It is necessary to admit the  $paribh\bar{a}s\bar{a}$  that alontyavidhi does not operate in meaningless elements.

किमविशेषेण? Is it without restriction?

नेत्याह 'No,' says he.

अनभ्यासविकारे In the modifications other than abhyāsa.

अभ्यासविकारान् वर्जियत्वा - मृञामित्, अर्तिपिपत्योश्च इति

Except the modifications in the abhyāsa, as in the operation of the  $s\bar{u}tras$  'Bhṛñām it' (7, 4, 76), 'Artipipartyōśca' (7, 4, 79).

कान्येतस्याः परिभाषायाः प्रयोजनानि ?

What are the benefits accrued from this paribhāṣā?

#### प्रयोजनमन्यक्तानुकरणस्यात इतौ

Benefit is found in the operation of the  $s\bar{u}tra$  'Avyaktānu-karanasyāta itāu' (6, 1, 98).

अन्यक्तानुकरणस्यात इतौ इत्यन्त्यस्य भामोति । अनर्थके अलोऽन्त्यिवििने भवतीति न दोषो भवति ।

The operation of the sūtra Avyaktūnukaraņasya ala itāu chances to affect the final letter and it is set at naught by the paribhāṣā Anarthakē alōntyavidhir na bhavati.

नैतद्स्ति प्रयोजनम् । आचार्यप्रवृत्तिर्जापयति नान्त्यस्य पररूपं भवतीति, यद्यं नाम्रेडितस्यान्त्यस्य तु वा इत्याह ।

This does not serve as a  $pray\bar{o}jana$ . The procedure of  $\bar{A}carya$  ( $S\bar{u}trak\bar{a}ra$ ) suggests that the final letter alone does not take  $parar\bar{u}pa$ , since he reads  $antyasya\ tu\ v\bar{a}$  in the  $s\bar{u}tra$  ' $N\bar{a}mr\bar{e}-ditasy\bar{a}ntyasya\ tu\ v\bar{a}$ ' (6, 1, 99).

## घ्वसोरेद्धावभ्यासलोपश्च

(Benefit) in the operation of the sūtra Ghvasòr ēt hāu abhyāsa-lōpaśca (6, 4, 119).

व्वसोरेद्धावभ्यासलोपश्चेत्यन्त्यस्य प्रामोति । अनर्थके अलोन्त्यविधिर्न इति न दोषो भवति ।

 $\bar{E}t$  and  $abhy\bar{a}sal\bar{o}pa$  in ghu and as chance to happen to the final letter. It is avoided by  $Anarthak\bar{e}$   $al\bar{o}ntyavidhir$  na.

एतदिष नास्ति प्रयोजनम् । पुनर्लोपवचनसामध्यति सर्वस्य भविष्यति This, too, does not form a  $pray\bar{o}jana$ . They happen to the whole on the strength of the mention of the word  $l\bar{o}pa$  in this  $s\bar{u}tra$  also, (though it may be taken here from the previous  $s\bar{u}tra$  ' $L\bar{o}p\bar{o}$  yi).'

अथ वा शित् लोपः करिष्यते, स 'शित्सर्वस्य' इति सर्वादेशो भविष्यति Or the  $l\bar{o}pa$  will be made  $\acute{s}it$ . On account of the  $s\bar{u}tra$  'Anē $k\bar{a}l$   $\acute{s}it$  sarvasya' (1, 1, 55), there will be  $sarv\bar{a}d\bar{e}\acute{s}a$ .

स तर्हि शकारः कर्तव्यः If so, śakāra is to be read.

न कर्तव्यः No, it need not be read.

क्रियते न्यास एव द्विशकारको निर्देशो ध्वसोरेद्धावभ्यसलोपश्च इति । Two śakāras are read in the sūtra itself thus—Ghvasōrēddhāva-bhyāsalōpaśśca.

#### आपि लोपोडकोडनचि

(Benefit) in the operation of the sūtra Āpi lōpōskōsnaci.

तिष्ठति सूत्रम्? Is the sūtra read in this form.

Note:—The vārttika seems to suggest that it was the sūtra of Pūrvācāryas and Sūtrakāra has modified it into Hali lõpah since akah and āpi may be taken by lanuvrtti from the previous sūtra.

अन्यथा व्याख्यायते It is read in another form.

आपि हिल लोपः इत्यन्त्यस्य प्राप्तोति । अनर्थके अलोऽन्त्यविधिनैति न दोषो भवति ।

 $L\bar{o}pa$  of the final of idam may chance to happen if it is followed by  $\bar{a}p$  commencing with a consonant and this difficulty is avoided by 'Anarthakē alontyavidhir na'.

एतद्पि नास्ति प्रयोजनम् । अन एव छोपं वक्ष्यामि

This, too, is not a  $pray\bar{o}jana$ . I shall state that this  $s\bar{u}tra$  enjoins the  $l\bar{o}pa$  of an.

Note:—The  $s\bar{u}tra$   $An\bar{a}pyakah$  (7, 2, 112) enjoins that id of idam is replaced by an.

तदनो प्रहणं कर्तव्यम्

An should, then, be read in the  $s\bar{u}tra$ .

न कर्तव्यम् । प्रकृतमनुवर्तते

No, it need not be read. It is in this context and is taken here by anuvrtti.

क प्रकृतम्?

What is the sūtra in the context wherefrom there is anuvṛtti. अनाष्यकः The sūtra 'Anāpyakaḥ' (17, 2, 112).

तद्वे प्रथमानिर्दिष्टम्, षष्ठीनिर्दिष्टेन चेहार्थः ।

It is read there in the nominative case; but genetive case is needed here.

'हिलि' इति एषा सप्तमी अन्निति प्रथमायाः षष्ठीं प्रकल्पयिष्यति - तस्मिन्निति निर्दिष्टे पूर्वस्य इति The word hali which is in the seventh case enables the nominative an to be changed to genetive anah on the capacity of the  $paribh\bar{a}s\bar{a}$  '  $Tasminniti\ nirdist\bar{e}\ p\bar{u}rvasya$ '.

#### अत्र लोपोडम्यासस्य

(Benefit) in the operation of the  $s\bar{u}tra$  ' Atra  $l\bar{o}p\bar{o}shhy\bar{a}sasya$ ' (7, 4, 58).

अत्र लोपो अभ्यासस्य इत्यन्त्यस्य प्राप्नोति । नानर्थके अलोन्त्यविधिरिति न

The elision of the final of the  $abhy\bar{a}sa$  of  $m\bar{\imath}$ ,  $m\bar{a}$ , ghu, rabha etc. chances to appear by the  $s\bar{\imath}tra$  Atra  $l\bar{o}p\bar{o}sbhy\bar{a}sasya$ . It is avoided by the dictum ' $N\bar{a}narthals\bar{\imath}$   $al\bar{o}ntyavidhih$ '.

एतद्पि नास्ति प्रयोजनम् । अलग्रहणसामध्यति सर्वस्य भविष्यति ।

This, too, is not a  $pray\bar{o}jana$ . The  $l\bar{o}pa$  occurs to the whole  $abhy\bar{a}sa$  on the strength of the word atra read here.

अस्त्यन्यद् अत्रप्रहणस्य प्रयोजनम्

Another purpose is served by reading atra-

किम्? What?

सन्नधिकारोऽपेक्ष्यते — इह मा भूत दधौ ददौ

The needed  $adhik\bar{a}ra$  of san is suggested, so that the  $l\bar{o}pa$  may not take place in  $dadh\bar{a}u$  and  $dad\bar{a}u$ .

अन्तरेणाप्यलग्रहणं सन्नधिकारमपेक्षिप्यामहे

Even without the word atra here, it is possible for us to take the  $adhik\bar{a}ra$  of san.

संस्तर्हि सकारादिरपेक्ष्यते — सनि सकारादाविति - इह मा भूत् जिज्ञाप-यिषति इति

If so, it suggests that it takes place in san commencing with s, so that it may not take place in  $jij\tilde{n}\bar{a}payisati$ .

अन्तरेणाप्यत्रग्रहणं सनं सकारादिमपेक्षिण्यामहे

Even without the word atra it is possible for us to take san commencing with s.

प्रकृतयस्तर्द्धपेक्ष्यन्ते, एतासां प्रकृतिनां छोपो यथा स्यात्, इह मा भूत् पिपक्षति, यियक्षति ।

There is need for the suggestion of the stem so that there is  $l\bar{o}pa$  of these stems and there is no  $l\bar{o}pa$  in pipakṣati and yiyakṣati.

अन्तरेणाप्यत्रप्रहणमेताः प्रकृतीरपेक्षिप्यामहे

Even without the word atra it is possible for us to understand that there is  $l\bar{o}pa$  of these stems.

विषयस्तर्हि अपेक्ष्यते - सुचोऽकर्मकस्य गुणो वा इति । इह मा भूत् मुमुक्षति गाम् इति

The place of operation is then to be suggested, as in 'Mucōs-akarmakasya guṇō vā' (7, 4, 57), so that it may not happen in mumukṣati in the sentence mumukṣati gām.

अन्तरेणाप्यत्रग्रहणमेतं विषयमपेक्षिप्यामहे

Even without the word atra, the place of operation can be suggested.

कथम्? How?

अकर्मकस्येत्युच्यते, तेन यत्नेवायं मुचिरकर्मकः तत्नेव भविष्यति ।

The word akarmakasya is read and hence the rule operates where the root muc is intransitive.

तसान्नार्थोऽनया परिभाषया - नानार्थकेऽलोन्त्यविधिः इति

Hence this  $paribh\bar{a}s\bar{a}$  'Na anarthakē alontyavidhih' is not needed.

## अलोऽन्त्यात् पूर्वीऽलुपघेति वा

Or the sūtra may be read Alontyāt pūrvosl upadhā.

अथ वा व्यक्तमेव पिठतव्यम् - अलोऽन्त्यात् पूर्वोऽल् उपधासंज्ञो भवति इति Or the  $s\bar{u}tra$  should be clearly worded thus:— $Al\bar{o}nty\bar{a}t$   $p\bar{u}rv\bar{o}sl$   $upadh\bar{a}$ , so that the al which precedes the final al may take the  $upadh\bar{a}sa\dot{m}j\tilde{n}\bar{a}$ .

तत्ति वक्तन्यम् It must be so read then.

न वक्तव्यम् - No, it need not be so read.

### अवचना छोक विज्ञाना ित्स द्वम्

It is decided from the worldly experience without its mention here.

अन्तरेणापि वचनं लोकविज्ञानात्सिद्धमेतत् - तद्यथा, लोके 'अमीपां ब्राह्मणाना-मन्त्यात् पूर्व आनीयताम् ' इत्युक्ते यथाजातीयकोऽन्त्यः तथाजातीयकोऽन्त्यात् पूर्व आनीयते

This is decided from the experience of the world even without its mention in the  $s\bar{u}tra$ . If it is said that one who precedes the last one among these brahmans may be brought, the person who belongs to the same class as that of the last is alone brought.

Note:—From this it is clear that alaḥ in the sūtra is taken to be genetive singular. But Kāiyaṭa mentions that there is no harm even if it is taken to be genetive singular or nominative plural thus:—Ṣaṣṭhīprathamayōr api na dōṣaḥ. Ṣaṣṭhīpakṣē nirdhāraṇē ṣaṣṭhī.... Prathamābahuvacanapakṣēspi ayam arthaḥ — antyāt pūrvō al upadhāsamjña iti — Alaḥ iti jātāu bahuvacanam.

# तस्मिन्निति निर्दिष्टे पूर्वस्य (1, 1, 66) तस्मादित्युत्तरस्य (1, 1, 67)

There are three topics dealt with here: (1) The udāharaṇas for these two sūtras (2) The prayōjana of the word nirdiṣṭē in the sūtra. (3) The need for these two sūtras.

T

किमुदाहरणम्? What is the udāharaņa here?

इह तावत 'तस्मिन्निति निर्दिष्टे पूर्वस्य' इति इको यणिच दध्यन्न, मध्यल । इह 'तस्मादित्युत्तरस्य' इति द्व्यन्तरूपसर्गेभ्योऽप ईत्-द्वीपम्, अन्तरीपं, समीपम् । Firstly the udāharaṇa of 'Tasminniti nirdiṣṭē pūrvasya' is 'Ikō yaṇ aci' by which the forms dadhyatra and madhvatra are secured. Then the udāharaṇa of 'Tasmād ityuttarasya' is 'Dvyantarupasargēbhyōspa īt (6, 3, 97) by which the forms dvīpam, antarīpam and samīpam are secured.

अन्यथाजातीयकेन शब्देन निर्देशः क्रियते, अन्यथाजातीयक उदाह्मियते  $S\bar{u}tra$  is read with one word and  $ud\bar{u}harana$  is given containing another.

NOTE:—The objection is that the words tasmin and  $tasm\bar{a}t$  which are found in the  $paribh\bar{a}s\bar{a}s\bar{u}tras$  are not found in the  $ud\bar{a}haranas\bar{u}tras$ .

Note:— 2. The pratyaya thāl suggests prakaratva and the pratyaya jātīyar, prakāravattva; hence the expression anyajātīyakēna is better than anyathājātīyakēna.

किं तर्हि उदाहरणम् ? What, then, is the udaharaṇa?

इह तावत् तस्मित्रिति निर्दिष्टे पूर्वस्य इति, तस्मित्रिणि च युष्माकास्माकौ इति । तस्मादित्युत्तरस्येति तस्माच्छसो नः पुंसि इति ।

Firstly the udāharaṇa of 'Tasminniti nirdiṣṭē pūrvasya' is 'Tasminnaṇi ca yuṣmākāsmākāu' (4, 3, 2) and that for 'Tasmād ityuttarasya' is 'Tasmācchasō naḥ puinsi' (6, 1, 103)

इदं चाप्युदाहरणम् — 'इको यणचि', 'द्वयन्तरुपसर्गेभ्योऽप ईत्' इति These too are the  $ud\bar{a}haraṇa$ —' $Ik\bar{o}$  yaṇ aci', ' $Dvyantarupasarg\bar{e}bhy\bar{o}spa\bar{\imath}t$ .'

कथम्? How?

सर्वनाम्नाऽयं निर्देशः क्रियते; सर्वनाम च सामान्यवाचि; तत्र सामान्ये निर्दिष्टे विशेषा अप्युदाहरणानि भवन्ति ।

Mention is here made through a pronoun; pronoun denotes genus; when the genus is referred to, individual cases too appear as  $ud\bar{a}haranas$ .

Note:— $Siddh\bar{a}ntav\bar{a}din$  tells us that tasmin iti means  $saptam\bar{i}$  and  $tasm\bar{a}d$  iti means  $pa\bar{n}cam\bar{i}$ , since  $S\bar{u}trak\bar{a}ra$  has said that generally a word in  $Ast\bar{a}dhy\bar{a}y\bar{i}$  refers to its form and since  $s\bar{a}strak\bar{a}ras$  have taken that the word iti changes the meaning of the word. Cf. Itisabdah  $pad\bar{a}rthavipary\bar{a}sakrt$ .

किं पुनः सामान्यं, को वा विशेषः?

What, then, is genus and what is individuality?

गौः सामान्यं, कृष्णो विशेषः

Cow is genus and a black one is individuality.

न तर्हि इदानीं कृष्णः सामान्यं भवति, गौर्विशेषो भवति?

Does not then kṛṣṇa become genus and gāuḥ individuality?

भवति च It may also be so.

यदि तर्हि सामान्यमपि विशेषः, विशेषोऽपि सामान्यं, सामान्यविशेषौ न प्रकल्पेते ।

f, then,  $s\bar{a}m\bar{a}$  nya can be  $vi\hat{s}\bar{e}sa$  and  $vice\ versa$ , it is not possible to decide whether one denotes genus or individuality.

प्रकल्पेते च They can be decided.

कथम्? How?

विवसातः From the desire of the speaker.

यदाऽस्य गौः सामान्येन विवक्षितो भवति कृष्णो विशेषत्वेन, तदा गौः सामान्यं कृष्णो विशेषः । यदा कृष्णः सामान्येन विवक्षितो भवति गौर्विशेषत्वेन विवक्षितः, तदा कृष्णः सामान्यं गौर्विशेषः ।

If it is his desire that  $g\bar{o}$  should denote genus and krsna should denote individuality,  $g\bar{o}$  denotes genus and krsna individuality. If, on the other hand, it is his desire that krsna should denote genus and  $g\bar{o}$  individuality, krsna denotes genus and  $g\bar{o}$  individuality.

अपर आह — प्रकल्पेते च

Another says that they can be decided

कथम् ? How ?

पितापुत्रवत् Like father and son.

तद्यथा - स एव कञ्चित्प्रति पिता भवति कञ्चित्प्रति पुत्रो भवति । एव-मिहापि स एव कञ्चित्प्रति सामान्यं, कञ्चित्प्रति विशेषः

It is illustrated thus:—The same person is father to one and son to another. So also the same thing may be considered genus with reference to one and individuality with reference to another.

एते खल्विप नैर्देशिकानां वार्त्ततरका भवन्ति ये सर्वनाम्ना निर्देशाः कियन्ते । एतैर्हि बहुतरकं व्याप्यते । Those that are referred to by pronouns are found most suitable; for their range is wide.

Note:— $N\bar{a}g\bar{e}$ śabhaṭṭa reads against  $n\bar{a}ird\bar{e}$ ś $ik\bar{a}n\bar{a}m$ — $b\bar{o}dha$ - $pray\bar{o}janak\bar{a}n\bar{a}m$  śabd $\bar{a}n\bar{a}m$   $madhy\bar{e}$ .

II

अथ किमर्थमुपसर्गेण निर्देशः कियते !

What for is the word nirdistē used in the sūtra?

Note:—1. Even though the expression upasargena nirdesah means mention of upasarga,  $K\bar{a}iyata$  tells us that the question is not why  $d\bar{\imath}st\bar{e}$  alone is not used, since the root  $di\hat{s}$ without the preposition is  $d\bar{a}n\bar{a}rthaka$ .

Note:—2. Even though 'Atha kimartham upasargēṇa nirdēśaḥ kriyatē' here, and 'Atha nirdiṣṭagrahaṇam kimartham' later on, convey the same meaning, the latter serves as the introduction to the  $v\bar{a}rttika$  'Nirdiṣṭagrahaṇam ānanataryārtham' and this is the additional information given by the  $Mah\bar{a}bh\bar{a}syak\bar{a}ra$  on the same.

शब्दे सप्तम्या निर्दिष्टे पूर्वस्य कार्य यथा स्यात्, अर्थे मा भूत् जनपदे, अतिशायने इति ।

So that the  $k\bar{a}rya$  may take place to the preceding one if  $\dot{s}abda$  is denoted by the saptamyunta and not if artha is denoted by the same as in  $janapad\bar{e}$ ,  $ati\dot{s}\bar{a}yan\bar{e}$ .

Note:—Janapadē and atiśāyanē in the sūtras Janapadē lup (4, 2, 81) and Atiśāyanē tamabiṣṭhanāu <math>(5, 3, 55) denote artha and not śabda.

किं गतमेतदुपसर्गेण, आहोस्वित् शब्दाधिक्याद् अर्थाधिक्यम् ?

Is this understood through the capacity of the *upasarga* in the word *nirdiṣṭē* or by the whole word *nirdiṣṭē* following the dictum 'Śabdādhikyād arthādhikyam?'

गतमित्याह

'It is understood (through upasarga)', says he.

कथम् How?

निरयं बहिर्भावे वर्तते - तद्यथा निष्कान्तो देशाद् निर्देशः - बहिर्देश इति गम्यते । शब्दश्च शब्दाद् बहिर्भूतः, अर्थोऽबहिर्भूतः ।

This upasarga denotes bahirbhāva (outside existence). Hence nirdēśah is derived thus:- niṣkrāntō dēśāt and bahirdēśa is understood from it. Śabda is outside the range of another śadba; but artha of śabda is not outside its range.

अथ निर्दिष्टमहणं किमर्थम् ?

What purpose, is then, served by the word nirdista?

निर्दिष्टग्रहणमानन्तर्यार्थम् The word nirdista is for anantarya.

निर्दिष्टग्रहणं कियते। आनन्तर्याधम् - आनन्तर्यमात्रे कार्य यथा स्यात् - इको यणचि - द्घ्यत्र, मध्वत्र; इह मा भूत् - सिमधो, सिमधः, द्दपदो, द्दपदः।
The word nirdista is read. For the sake of ānantarya—so that kārya may take place to the immediately associated, as in dadhyatra, madhvatra from the sūtra 'Ikō yaṇ aci' and not to one not immediately preceding or following, as in samidhāu, samidhāh, dṛṣadāu, dṛṣadaḥ.

Note:—Kāiyaṭa does not agree with the prayōjana of the word nirdiṣṭa suggested by Mahābhāṣyakāra and says that, in that case, the sūtra should have been read thus—Tasminniti śabdē pūrvasya. But it seems that the views of Vārttikakāra and Mahābhāṣyakāra do not contradict each other.

#### [[]

किमर्थं पुनिरदिमुच्यते ? What for are these sittras read?

 $Note:-K\bar{a}iyata$  reads:-Kim  $niyam\bar{a}rtham$  atha şaşthī-prakļptyartham iti praśnah.

तिस्तस्मादिति पूर्वोत्तरयोर्थोगाविशेषात्रियमार्थं वचनं दृध्युद्कं पचत्योद्नम् Since saptamīvibhakti and pañcamīvibhakti can both have the relationship of pūrvatva and uttaratva, this statement (i.e. the two sūtras) is for niyama, as in dadhyudakam and pacatyōdanam.

तसिंस्तसादिति पूर्वोत्तरयोर्योगयोरविशेषात् नियमार्थोऽयमारम्भः

Since saptamīvibhakti and pañcamīvibhakti can have equally the relationship of pūrvatva and uttaratva, the reading of these sūtras is for niyama.

प्रामे देवदत्तः, पूर्वः पर इति सन्देहः। प्रामाद् देवदत्तः, पूर्वः पर इति सन्देहः In the statement 'Grāmē Dēvadattaḥ,' there is the doubt whether the relationship between grāma and Dēvadatta is pūrvatva or paratva. (Similarly) in the statement 'Grāmād Dēvadattaḥ,' there is the doubt whether the relationship between grāma and Dēvadatta is pūrvatva or paratva.

एविमहापि 'इको यणिव'-दध्युद्कं, पचत्योदनम्, उभाविकौ उभावचौ; अचि पूर्वस्य अचि परस्य इति सन्देहः। 'तिङ्ङतिङः' इति अतिङः पूर्वस्य अतिङः परस्य इति सन्देहः।

So also here in the examples dadhyudakam and pacatyōdanam of the sūtra 'Ikō yaṇ aci' both are iks and both are acs. There is the doubt whether it is 'aci pūrvasya' or 'aci parasya.' In the sūtra 'Tinnatinaḥ' there is the doubt whether it is 'atinaḥ pūrvasya' or 'atinaḥ parasya.'

Note:—It deserves the consideration of scholars whether the expressions dadhyudakam and  $pacaty\bar{o}danam$  in the  $v\bar{a}rttika$  and the phrase dadhyudakam...  $ubh\bar{a}vac\bar{a}u$  in the  $bh\bar{a}sya$  are interpolations, since similar expressions relating to the  $s\bar{u}tra$  'Tiniatinah' are absent.

इष्यते चात्र अचि पूर्वस्य स्याद् अतिङश्च परस्य इति । तच्चान्तरेण वचनं न सिध्यतीति नियमार्थं वचनम् । एवमर्थिमदमुच्यते

And it is desired here to take  $p\bar{u}rvasya$  with aci and parasya with atinah. Since it cannot be accomplished without its being mentioned, the reading of the  $s\bar{u}tras$  is for the sake of niyama. It is for this they are read.

अस्ति प्रयोजनमेतत्? Is this the prayojana?

किं तहींति? What then?

अथ यत्रोभयं निर्दिश्यते, किं तत्र पूर्वस्य कार्यं भवति आहोस्वित् परस्येति It is to decide whether, when both are mentioned in a  $s\bar{u}tra$ , the  $k\bar{a}rya$  happens to that which precedes or to that which follows.

## उभयनिर्देशे विप्रतिषेघात्पश्चमीनिर्देशः

If both are read, the latter sūtra operates on account of vipratiṣēdha.

उभयनिर्देशे विप्रतिषेधात् पञ्चमीनिर्देशो भविष्यति

The latter sūtra will operate through vipratiṣēdha if both are read.

Note: Kāiyaṭa reads 'Sūtrapūṭhāpēkṣayā paratvasya vyavasthāpakatvam' to meet the objection that, in kāryakālapakṣa, there is no pāurvāparya and consequently vipratiṣēdha cannot operate.

किं प्रयोजनम् ? What is the prayojana?

# प्रयोजनमतो लसार्वधातुकानुदात्तत्वे

Prayōjana, from this, is found with reference to the anudūttatva of lasārvadhātuka.

वक्ष्यति 'तास्यादिभ्योऽनुदात्तत्वे सप्तमीनिर्देशोऽभ्यस्तसिजर्थः' इति । तस्मिन् क्रियमाणे, तास्यादिभ्यः परस्य लसार्वधातुकस्य, लसार्वधातुके परतस्तास्यादीनाम् इति सन्देहः । तास्यादिभ्यः परस्य लसार्वधातुकस्य ।

(Vārttikakāra) is going to read (under the sūtra Tāsyanudāttēt ... (6, 1, 186) the vārttika 'Tāsyādibhyōsnudāttatvē saptamī-nirdēśōsbhyastasijarthaḥ'. If it is done (i. e. if lasārvadhātukē is read), there arises the doubt whether the kārya is to lasārvadhātuka following tāsyādi or to tāsyādi followed by lasārvadhātuka. (From vipratiṣēdha) it is decided that it is to lasārvadhātuka following tāsyādi.

#### बहोरिष्ठादीनामादिलोपे

(Benefit is) with reference to the ādilāpa of istha etc. after bahu.

वहोरुत्तरेषामिष्ठेमेयसाम् , इष्ठेमेयःसु परतः वहोः इति सन्देहः । वहोरुत्तरेषा-मिष्ठेमेयसाम् ।

There is the doubt whether the  $k\bar{a}rya$  is to  $isth\bar{a}$ ,  $im\bar{a}$  and  $\bar{\imath}yas$  following bahu or to bahu when followed by  $isth\bar{a}$ ,  $im\bar{a}$  and  $\bar{\imath}yas$  and it is decided that it is to  $isth\bar{a}$ ,  $im\bar{a}$ , and  $\bar{\imath}yas$  following bahu.

Note:—The  $s\bar{u}tra$  under reference is  $Bah\bar{o}r$   $l\bar{o}p\bar{o}$   $bh\bar{u}$  ca  $bah\bar{o}h$  (6, 4, 158). Isthemeyalisu is found in (6, 4, 154). If the  $l\bar{o}pa$  mentioned in the  $s\bar{u}tra$  is to bahu, there is anuviti to isthemeyahsu as it is; if, on the other hand, the  $l\bar{o}pa$  is to istha etc., there should be anuviti to isthemeyasām. It is not so found in that  $s\bar{u}tra$  The  $saptam\bar{i}$  there has to be changed to  $sasth\bar{i}$ .

गोतो णित् (Benefit is) with reference to nit after gō.

गोतः परस्य सर्वनामस्थानस्य, सर्वनामस्थाने परतो गोतः इति सन्देहः । गोतः परस्य सर्वनामस्थानस्य

There is the doubt whether the  $nidvadbh\bar{a}va$  is to  $sarvan\bar{a}masth\bar{a}na$   $sth\bar{a}na$  following  $g\bar{o}$  or to  $g\bar{o}$  followed by  $sarvan\bar{a}masth\bar{a}na$  and it is decided that it happens to the  $sarvan\bar{a}masth\bar{a}na$  following  $g\bar{o}$ .

Note:—There is the word sarvanāmasthānē in (7, 1, 86). It is taken here by anuvṛtti and changed to sarvanāmasthānasya.

# रुदादिभ्यः सार्वधातुके

(Benefit is) with reference to sārvadhātuka after rudādi.

रुदादिभ्यः परस्य सार्वधातुकस्य, सार्वधातुके परतः रुदादीनामिति सन्देहः । रुदादिभ्यः परस्य सार्वधातुकस्य ।

There is the doubt whether  $id\bar{a}gama$  is to the  $s\bar{a}rvadh\bar{a}tuka$  following  $rud\bar{a}di$  or to  $rud\bar{a}dis$  followed by  $s\bar{a}rvadh\bar{a}tuka$  and it is decided that it is to the  $s\bar{a}rvadh\bar{a}tuka$  following  $rud\bar{a}di$ .

#### आने मुगीदासः

(Benefit is) with reference to  $\bar{\imath}t$  in the  $s\bar{\imath}tra\ \bar{I}d\bar{a}sah$  (7, 2, 83) following  $\bar{A}n\bar{\epsilon}\ muk$  (7, 2, 82).

आस उत्तरस्य आनस्य, आने परत आसः इति सन्देहः । आस उत्तरस्य आनस्य

There is the doubt whether  $\bar{\imath}ttva$  happens to  $\bar{a}na$  following  $\bar{a}s$  or to  $\bar{a}s$  followed by  $\bar{a}na$  and it is decided that it is to  $\bar{a}na$  following  $\bar{a}s$ .

Note:  $-\bar{A}n\bar{e}$ , after anuvitti, is changed to  $\bar{a}nasya$ .

# आमि सर्वनाम्नः सुट्

(Benefit is) with reference to sut in the  $s\bar{u}tra$  ' $\bar{A}mi$  sarva- $n\bar{a}mnah$  sut' (7, 1, 52).

सर्वनाम्नः उत्तरस्यामः, आमि परतः सर्वनाम्नः इति सन्देहः। सर्वनाम्न उत्तरस्यामः।

There is the doubt whether the sut is to  $\bar{a}m$  following sarva.  $n\bar{a}ma$  or to  $sarvan\bar{a}ma$  followed by  $\bar{a}m$  and it is decided that it is to  $\bar{a}m$  following  $sarvan\bar{a}ma$ .

#### घेङित्याण्नद्याः

(Benefit is) with reference to  $\bar{a}d\bar{a}gama$  in the  $s\bar{u}tra$  ' $\bar{A}n$   $nady\bar{a}h$ ' (7, 3, 112) following the  $s\bar{u}tra$  ' $Gh\bar{e}r$   $\dot{n}iti$ .'

नद्या उत्तरेषां ङिताम्, ङित्सु परतो नद्या इति सन्देहः। नद्या उत्तरेषां ङिताम्। Doubt arises whether āḍāgama is to nits following nadyanta or to nadyanta followed by nits and it is decided that it is to nits following nadyanta.

Note:—There is anuvṛtti to niti in the sūtra 'An nadyāh.' याडापः

(Benefit is) with reference to  $y\bar{a}d\bar{a}gama$  in the  $s\bar{u}tra$  ' $Y\bar{a}d\bar{a}pah$ ' (7, 3, 113).

आप उत्तरस्य ङितः, ङिति परत आप इति सन्देहः। आप उत्तरस्य ङितः। Doubt arises whether the  $y\bar{a}d\bar{a}gama$  is to iit following  $\bar{a}p$  or to  $\bar{a}p$  followed by iit and it is decided that it is to iit following  $\bar{a}p$ .

Note:—There is anuvṛtti to niti from the sūtra 'Ghēr niti' (7, 3, 111).

### ङमो हस्वाद्चि ङग्जण्नत्यम्

(Benefit is) with reference to namut in the sūtra.

ङम उत्तरस्याचः, अचि परतो ङम इति सन्देहः । ङम उत्तरस्याचः

Doubt arises whether *namut* is to the *ac* following *nam* or to the *nam* followed by *ac* and it is decided that it is to the *ac* following *nam*.

### विभक्तिविशेषनिर्देशानवकाशत्वादविप्रतिषेधः

Impropriety of vipratiṣēdha on account of anavakāśatva of vibhakti-viśēṣa-nirdēśa.

विभक्तिविशेषनिर्देशस्य अनवकाशत्वाद् अयुक्तोऽयं विप्रतिषेधः। सर्वत्रैवात्र कृतसामर्थ्या सप्तमी, अकृतसामर्थ्या पश्चमी इति कृत्वा पश्चमीनिर्देशो भविष्यति।

This  $vipratis\bar{e}dha$  is not proper since the mention of a particular vibhakti ( $pa\bar{n}cam\bar{\imath}$ ) is not put to use. The  $saptam\bar{\imath}$ , in all cases here, has been made use of and  $pa\bar{n}cam\bar{\imath}$  is not so and hence the  $k\bar{a}rya$  of  $pa\bar{n}cam\bar{\imath}$  will take place.

### यथार्थं वा षष्ठीनिर्देशः

(Need for) the mention of sasthī to every visaya.

यथार्थं वा षष्ठीनिर्देशः कर्तव्यः । यत्र पूर्वस्य कार्यमिष्यते तत्र पूर्वस्य षष्ठी कर्तव्या ।

There is need to use  $a s th \bar{i}$  after every vi a y a.  $a s th \bar{i}$  should be suffixed to the former, if there is b a r y a to it and  $a s t h \bar{i}$  should be suffixed to the latter if there is b a r y a to it.

स तर्हि तथा निर्देशः कर्तव्यः Then it should be read accordingly.

न क्तंब्यः । अनेनैव प्रवलक्षिभिविष्यति - तस्मिन्निति निर्दिष्टे पूर्वस्य षष्ठी, तस्मादित्युत्तरस्य षष्ठीति ।

No, it need not. It is decided by this: Where there is mention of  $saptam\bar{\imath}$ ,  $sasth\bar{\imath}$  is to that which precedes and where there is mention of  $pa\bar{\imath}cam\bar{\imath}$ ,  $sasth\bar{\imath}$  is to that which follows.

तत्ति षष्ठीग्रहणं कर्तव्यम् If so, sasthī is, then, to be read.

न कर्तव्यम् । प्रकृतमनुवर्तते

No, it need not be read. It is taken by anuvitti since it is in this prakarana.

क प्रकृतम् ?

What is the sūtra in the context whence it is taken by anuvṛtti?
पष्ठी स्थानेयोगा इति The sūtra Ṣaṣṭhī sthānēyōgā.

### प्रकल्पकिमिति चेत् नियमाभावः

If it is prakalpaka, there cannot be niyama.

प्रकल्पकामिति चेदु नियमस्याभावः । उक्तं चैतत् - नियमार्थोऽयमारम्भः

If it is taken as the suggestive element of the anuviti of saṣṭhī, it cannot be taken to suggest niyama. But it was said that this attempt (the reading of the two sūtras) is for niyama.

प्रत्ययविधौ खल्विप पञ्चम्यः प्रकल्पिकाः स्युः

Besides the pañcamīs may chance to become prakalpikas in pratyayavidhi.

तत्र को दोष:? What harm is there?

'गुप्तिज्किच्छः सन्' — गुप्तिज्किच्छः इत्येषा पञ्जमी 'सन' इति प्रथमायाः षष्ठीं प्रकल्पयेत्, तस्मादित्युत्तरस्येति

The pañcamī gup-tij-kidbhyaḥ in the sūtra '&up-tij-kidbhyaḥ san' (3, 1, 5) will enable the prathamā san to change to ṣaṣṭhī on the strength of the sūtra 'Tasmād ityuttarasya.'

अस्तु Let it be.

न कश्चिदन्य आदेशः प्रतिनिर्दिश्यते

No other is enjoined as ādēśa.

तत्रान्तर्यतः सनः सन्नेव भविष्यति

San itself may become the  $\bar{a}d\bar{e}\dot{s}a$  of san through closest similarity.

नैवं शक्यम् । तत्र <sup>1</sup> इत्संज्ञा न प्रकल्पेत । उपदेश इतीत्संज्ञोच्यते It is not possible. N of san cannot there be considered it (since the second san is only an  $\bar{a}d\bar{e}sa$  and not an  $upad\bar{e}sa$ ).  $It-samj\tilde{n}\bar{a}$  is enjoined only when it is in  $upad\bar{e}sa$ .

#### प्रकृतिविकाराच्यवस्था च

Non-discrimination of prakṛti and vikāra also.

प्रकृतिविकारयोश्च व्यवस्था न प्रकल्पते — इको यणिच, अचीत्येषा सप्तमी यणिति प्रथमायाः षष्ठीं प्रकल्पयेत्, तिसान्निति निर्दिष्टे पूर्वस्य इति ।

1. Bombay Edition omits নস

Discrimination of prakṛti and vikūra cannot be secured. In the sūtra Ikō yaṇ aci, the saptamī aci may enable the prathamā yaṇ to be changed to ṣaṣṭhī on the strength of Tasminniti nirdiṣṭē pūrvasya.'

# सप्तमीपश्चम्योश्च भावादुभयत्र षष्टीप्रक्लिप्तिस्तत्रोभयकार्यप्रसङ्गः

The presence of both  $saptam\bar{\imath}$  and  $pa\bar{n}cam\bar{\imath}$  enables  $sasth\bar{\imath}-prak!pti$  both ways and hence there is chance for the  $k\bar{a}rya$  of both to set in.

सप्तमीपञ्चम्योश्च मावादुभयत्रेव षष्ठी प्राप्तोति। तास्यादिभ्य इत्येषा पञ्चमी रुसार्वधातुक इत्यस्याः सप्तम्याः षष्ठीं प्रकल्पयेत् तस्मादित्युत्तरस्येति। तथा रुसार्वधातुक इत्येषा सप्तमी तास्यादिभ्यः इति पञ्चम्याः षष्ठीं प्रकल्पयेत् तस्मिन्निति निर्दिष्टे पूर्वस्येति। Since both saptamī and pañcamī exist, there is chance for saṣṭhī both ways. The pañcamī tāsyādibhyaḥ may change the saptamī lasārvadhātukē into ṣaṣṭhī on the strength of Tasmād ityuttarasya. Similarly the saptamī lasārvadhātukē may change the pañcamī tāsyādibhyaḥ into ṣaṣṭhī on the strength of Tasminniti nirdiṣṭē pūrvasya.

तत्र को दोष:? What is the harm there?

तत्रोभयकार्यप्रसङ्गः - उभयोः कार्यं तत्र प्रामोति

Chance for  $ubhayak\bar{a}rya$  there—The  $k\bar{a}rya$  of both may chance to appear there.

नैष दोषः

This difficulty (i.e. the four objections raised above) will not arise.

यत्तावदुच्यते प्रकल्पकमिति चेन्नियमाभाव इति, माभूनियमः

With reference to the first objection, 'Prakalpakam iti cēd niyamābhāvaḥ', let there be no niyamā.

सप्तमीनिर्दिष्टे पूर्वस्य षष्ठी प्रकल्प्यते, पञ्चमीनिर्दिष्टे परस्य । यावता सप्तमीनिर्दिष्टे पूर्वस्य षष्ठी प्रकल्प्यते एवं 1 पञ्चमीनिर्दिष्टे परस्य । नोत्सहते सप्तमीनिर्दिष्टे परस्य कार्य भवितुं, नापि पञ्चमीनिर्दिष्टे पूर्वस्य ।

When there is saptamīnirdēśa, ṣaṣṭhīprakalpanam is to that which precedes, and when there is pañcamīnirdēśa, ṣaṣṭhī-

1. Bombay Edition omits एवम्

prakalpanam is to that which follows. In the manner in which there is saṣṭhīprakalpanam to the pūrva when there is saṣṭhīprakalpanam to the para when there is pañcamīnirdēśa. When there is saṣṭamīnirdēśa, it is not possible for the para to get the kārya and when there is pañcamīnirdēśa, it is not possible for the pūrva to get the kārya.

यद्प्युच्यते 'प्रत्ययविधो खल्वपि पञ्चम्यः प्रकल्पिकाः स्युः' इति, सन्तु प्रकल्पिकाः

With reference to the second objection 'Pratyayavidhāu khalvapi pañcamyaḥ prakalpikāḥ syuḥ', let them become prakalpikas.

ननु चोक्तं 'गुप्तिजिकच्यः सन् ' इत्येषा पञ्चमी सन्निति प्रथमायाः पष्ठीं प्रकल्पयेत् तस्मादित्युत्तरस्येति ।

Oh, it was said that the  $pa\tilde{n}cam\tilde{\iota}$  (tup-tij-kidbhyah in the  $s\tilde{u}tra$  'Gup-tij-kidbhyah san' will enable the  $pratham\tilde{a}$  san to change to  $sasth\tilde{\iota}$  on the strength of ' $Tasm\bar{a}d$  ityuttarasya'.

परिहृतमेतत् - न कश्चिदन्य आदेशः प्रतिनिर्दिश्यते, तत्रान्तर्यतः सनः सन्नेव भविष्यति इति ।

This was answered thus:—There is no other  $\bar{a}d\bar{e}\hat{s}a$  that is enjoined and san itself may become the  $\bar{a}d\bar{e}\hat{s}a$  of san there through close similarity.

ननु चोक्तं, नैवं शक्यम् इत्संज्ञा न प्रकल्पेत, उपदेश इतीत्संज्ञोच्यते इति । Oh, it was raised as the objection that it was not possible for n to get the it-samij $\tilde{n}$ a, since it is enjoined only in  $upad\tilde{e}$ sa.

स्यादेष दोषो यदीत्संज्ञा आदेशं प्रतीक्षेत । तत्र खलु कृतायामित्संज्ञायां कोपे च कृते, आदेशो भविष्यति । उपदेश इति हि इत्संज्ञोच्यते ।

This objection may stand if it-sa $\dot{m}j\tilde{n}\bar{a}$  has to wait for  $\bar{a}d\bar{e}\dot{s}a$ .  $\bar{A}d\bar{e}\dot{s}a$  takes place after the achievement of it-sa $\dot{m}j\dot{n}\bar{a}$  and its consequent elision. For it-sa $\dot{m}j\tilde{n}\bar{a}$  is said to have reference only in  $upad\bar{e}\dot{s}a$ .

अथ वा नानुत्पन्ने सनि प्रक्टिप्त्या भिवतव्यम् । यदा चोत्पन्नः सन्, तदा कृतसामर्थ्या पञ्चमीति कृत्वा प्रक्टिसिन भिवष्यति ।

Or there is no chance for <code>sasthiprakalpana</code> so long as <code>san</code> does not make its appearance. Even if it has made its appearance, there is no chance for <code>praklpti</code>, since <code>pañcamī</code> has played its part in enabling the <code>san</code> go along with the root.

यद्युच्यते प्रकृतिविकाराज्यवस्था च इति, तत्रापि कता प्रकृतो षष्ठी इक इति विकृतो प्रथमा यणिति । यत्र च नाम सौत्री षष्ठी नास्ति, तत्र प्रकल्प्या भवितज्यम् । With reference to the third objection ' $prakrtivik\bar{a}r\bar{a}vyavasth\bar{a}-ca$ ' there is  $sasth\bar{\imath}$  in the prakrti in the form of ikah and there is  $pratham\bar{a}$  in the vikrti in the form of yan. There is need for praklpti only if there is no  $sasth\bar{\imath}$  in the  $s\bar{\imath}tra$ .

अथ वा अस्तु तावद् इको यणचि इति नाम सोली षष्ठी । यदि चेदानीम् अचित्येषा सप्तमी यणिति प्रथमायाः षष्ठीं प्रकल्पयेत् तस्मिन्निति निर्दिष्टे पूर्वस्य इति अस्तु । न कश्चिद्रय आदेशः प्रतिनिर्दिश्यते ; तत्र आन्तर्यतः यणो यणेव भविष्यति । Or let the  $s\bar{u}tra$  be ' $Ik\bar{o}$  yan aci' where there is  $sasth\bar{i}$ . If, then, the  $saptam\bar{i}$  aci changes the  $pratham\bar{a}$  yan into  $sasth\bar{i}$  yanah, let it do so. Since no other  $\bar{a}d\bar{e}sa$  is mentioned with reference to it, yan becomes the  $\bar{a}d\bar{e}sa$  of yan through close similarity.

यद्प्युच्यते 'सप्तमीपश्चम्योश्च भावादुभयत्न षष्ठीप्रक्छितिस्तत्रोभयकार्यप्रसङ्गः' इति, नैष दोषः

The fourth objection 'Saptamī-pañcamyōśca bhāvād ubhayatra saṣṭhīprakļptiḥ tatra ubhayakāryaprasaṅgaḥ 'cannot stand.

आचार्यप्रवृत्तिर्ज्ञापयति 'नोभे युगपत्प्रकल्पिके भवतः' इति, यदयम् 'एकः पूर्वपरयोः' इति पूर्वपर्ष्रहणं करोति ।

The procedure of  $\bar{A}c\bar{a}rya$  ( $S\bar{u}trak\bar{a}ra$ ) suggests that both cannot be  $prakalpik\bar{a}$  at the same time, since he reads  $p\bar{u}rvapara$  in the  $s\bar{u}tra$  '  $\bar{E}kah$   $p\bar{u}rvaparay\bar{o}h$ '.

Note:—In the opinion of the  $V\bar{a}rttikak\bar{a}ra$  the two  $s\bar{u}tras$  are for niyama and not for  $sasth\bar{v}praklpti$ , since he raises objections against the latter. But  $Mah\bar{a}bh\bar{a}syak\bar{a}ra$  answers them. Whether he has leaning towards  $sasth\bar{v}praklptipaksa$  in preference to niyamapaksa, it is not easy to discern.

1. Bombay Edition reads अत्रापि

#### स्वं रूपं शब्दस्याशब्दसंज्ञा (1-1-68)

There are three topics here:—(1) What is the use of the word  $r\bar{u}pam$  in the  $s\bar{u}tra$ ? (2) What is the need for this  $s\bar{u}tra$ ? (3) Mention of contrivances to refer to  $vi\acute{s}\bar{e}sas$ ,  $pary\bar{a}yas$  etc.

T

रूपग्रहणं किमर्थम्? न 'स्वं शब्दस्याशब्दसंज्ञा' भवतीत्येव रूपं शब्दस्य संज्ञा भविष्यति? न ह्यन्यत्स्वं शब्दस्यास्त्यन्यद् अतो रूपात्

What for is the word  $r\bar{u}pa$ ? If the  $s\bar{u}tra$  is read 'Svam śabdasya aśabdasamj $n\bar{a}$ ', does not  $r\bar{u}pa$  become the  $b\bar{o}dhya$  of śabda? For the sva of śabda is not different from its  $r\bar{u}pa$ .

Note:—Nāgēšabhaṭṭa reads: -Samjñāšabdaḥ bōdhyaparaḥ, karmavyutpattēḥ.

एवं तर्हि, सिद्धे सित यदूपप्रहणं करोति, तद् ज्ञापयत्याचार्यः अस्त्यन्यद्रूपात् खं शब्दस्येति ।

If so, from the fact that  $\bar{A}c\bar{a}rya$  has read  $r\bar{u}pa$  even though its purpose is served by the word sva, he suggests that the sva of  $\hat{s}abda$  is something other than  $r\bar{u}pa$ .

किं पुनस्तत्? What is it then?

अर्थः - Meaning

किमेतस्य ज्ञापने प्रयोजनम् ?

What is the prayojana of this suggestion?

अर्थवद्ग्रहणे नानर्थकस्येत्येषा परिभाषा न कर्तव्या भवति The  $paribh\bar{a}$ s $\bar{a}$  ' Arthavadgrahan $\bar{e}$   $n\bar{a}$ narthakasya' need not be read.

II

किमधै पुनिरदिमुच्यते ? What is the need for this sūtra?

# शब्देनार्थगतेरथें कार्यस्यासम्भवात् तद्वाचिनः संज्ञाप्रतिषेधार्थं स्वरूपवचनम्

The mention of the  $s\bar{u}tra$  'Svam  $r\bar{u}pam$  etc.' is to prevent the operation of the  $samj\tilde{n}\bar{a}$  towards the words conveying the meaning conveyed by this  $\hat{s}abda$ , since  $\hat{s}abda$  denotes meaning and  $k\bar{a}rya$  is away from the range of the meaning.

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शब्देनोचारितेनार्थो गम्यते - गामानय, दध्यशान इति अर्थ आनीयते, अर्थश्च भुज्यते ।

The meaning is understood when  $\dot{s}abda$  is expressed. For instance when one says ' $G\bar{a}m\ \bar{a}naya$ ', the meaning of the word  $g\bar{o}$  is brought and when one says ' $Dadhi\ a\dot{s}\bar{a}na$ ', the meaning of the word (curd) is taken in.

अर्थे कार्यस्यासम्भवात् - इह च व्याकरणे अर्थे कार्यस्यासम्भवः । 'अमेर्डक्' इति न शक्यते अङ्गारेभ्यः परो दक् कर्तुम्

On account of the  $k\bar{a}rya$  not affecting the meaning—Here, in grammar, the rule does not operate on the meaning of  $\pm abda$ -From the  $\pm s\bar{u}tra$  ' $\pm Agn\bar{e}r$   $\pm dhak$ ', it is not possible to suffix the red-hot charcoal with the  $\pm pratyaya$   $\pm dhak$ .

शब्देनार्थगतेः, अर्थे कार्यस्यासम्भवात्, यावन्तः तद्वाचिनः शब्दाः तावच्छः सर्वेभ्य उत्पत्तिः प्राप्नोति । इष्यते च तस्मादेव स्याद् इति । तच्चातरेण यत्नं न सिध्यतीति तद्वाचिनः संज्ञाप्रतिषेधार्थं स्वरूपवचनम् । एवमर्थमिदमुच्यते ।

Since meaning is suggested from the word and the rules of grammar do not operate on artha, it is possible for them to operate on all words which have the same meaning as the word mentioned. It is desired that it should operate only on the word that is mentioned. Since it cannot be accomplished without effort, the expression  $svam\ r\bar{u}pam$  is read so that the  $sa\dot{m}j\tilde{n}\bar{a}$  may be prevented from reaching all the words having the same meaning other than the word mentioned. The  $s\bar{u}tra$  is read to serve this purpose.

# न वा शब्दपूर्वको हाथे सम्प्रत्ययस्तस्माद्रथनिवृत्तिः

No, knowledge of artha along with śabda; hence non-application to the words having the same meaning.

न वैतत् प्रयोजनमस्ति

No, this is not the purpose served by the sūtra.

किं कारणम् ? Why?

शब्दपूर्वको हार्थे सम्प्रत्ययः

The knowledge in artha is associated with śabda.

आतश्च शब्दपूर्वकः

Hence it is preceded by the knowledge of śabda.

योऽपि ह्यसावाह्यते नाम्ना, नाम च यदानेन नोपलब्धं भवति तदा प्रच्छिति 'किं भवानाह' इति । शब्दपूर्वकश्चार्थस्य सम्प्रत्ययः ।

When one is addressed by his name, he says, 'What did you say?' when he does not catch the word. Hence the knowledge of artha is preceded by that of śabda.

इह च व्याकरणे शब्दे कार्यस्य सम्भवः, अर्थेऽसम्भवः । तस्मादर्थस्य निवृत्ति-भीविष्यति ।

Here, in grammar, operation of rules relates only to śabda and not to artha. Hence there will be non-application (of them) to words having the same meaning.

इदं तर्हि प्रयोजनम् - अशब्दसंज्ञेति वक्ष्यामीति - इह मा भूत् 'दाधा ध्वदाप्' तरप्तमपौ घः' इति

This, then, is the  $pray\bar{o}jana$  that the operation of the rules may not happen to the words ghu and ghah mentioned in the  $s\bar{u}tras$  ' $D\bar{a}dh\bar{a}ghvad\bar{a}p$ ' ' $Taraptamap\bar{a}u$  ghah' on the strength of  $a\pm abda$ -sa $\dot{m}j\bar{n}\bar{a}$  in the  $s\bar{u}tra$ .

# शब्दसंज्ञाप्रतिषेधानर्थक्यं वचनप्रामाण्यात्

Non-need of śabdasamjñāpratiṣēdha on account of the validity of vacana.

#### े शब्दसंज्ञाप्रतिषेधश्चानर्थकः

It is unnecessary to prohibit the  $samj\tilde{n}\tilde{a}$  towards the words ghu,  $gha\dot{h}$  etc.

#### शब्दसंज्ञायां स्वरूपविधिः कसान्न भवति ?

How is it that the dictum 'Svam  $r\bar{u}pam$  'sabdasya' does not operate in 'sabdasamj $n\bar{a}s$  (like ghu)?

#### वचनप्रामाण्यात् - शब्दसंज्ञावचनसामर्थ्यात् ।

On account of the validity of vacana,—on account of the capacity of the  $s\bar{u}tras$  enunciating the  $sa\dot{m}j\tilde{n}\bar{a}s$  (like ghu etc.)

1. Bombay Edition reads शब्दसंज्ञायाः प्रतिषेधः

ननु च वचनप्रामाण्यात् संज्ञिनां सम्प्रत्ययः स्थात्, स्वरूपप्रहणाच संज्ञायाः । Oh! let the recognition of the  $samij\tilde{n}ins$  (of ghu) take place from  $vacanapr\tilde{a}m\bar{a}nya$  and let the recognition of  $samij\tilde{n}a$  (like ghu) too take place from this—the  $svar\bar{u}pagrahanas\bar{u}tra$ .

एतदिप नास्ति प्रयोजनम्। आचार्यप्रवृत्तिर्ज्ञापयिति शब्दसंज्ञायां न स्वरूप-विधिर्भवतीति, यद्यं 'ष्णान्ता षट्' इति षकारान्तायाः सङ्घायाः षट्संज्ञां शास्ति; इतरथा हि वचनप्रामाण्याच नकारान्तायाः सङ्घायाः सम्प्रत्ययः स्यात्, स्वरूपप्रहणाच षकारान्तायाः।

This, too, is not a prayōjana. The procedure of  $\bar{A}c\bar{a}rya$  suggests that there is no  $svar\bar{u}pavidhi$  in  $\acute{s}abdasamj\tilde{n}\bar{a}$ , since he gives the  $samj\tilde{n}\bar{a}$  sat to the word ending with s (i. e. sas itself) by the  $s\bar{u}tra$  ' $Sn\bar{a}nt\bar{a}$  sat' (!, 1, 24). Otherwise the  $samj\tilde{n}\bar{a}$  would reach the words ending in n through  $vacanapr\bar{a}m\bar{a}nya$  and the word ending in s (sas) through  $svar\bar{u}pagrahana$ .

नैतदस्ति ज्ञापकम् । न हि षकारान्ता संज्ञा अस्ति This is not a  $j\tilde{n}\bar{a}paka$ ; for the  $sa\dot{m}j\tilde{n}\bar{a}$  does not end in s.

का तर्हि? What then does it end in?

डकारान्ता It ends in d.

असिद्धं जरुत्वं, तस्यासिद्धत्वात् षकारान्ता ।

Jastva is asiddha and hence it is to be taken to end in s.

भन्त्राद्यर्थम् For the sake of mantra etc.

मन्त्राद्यर्थं तहींदं वक्तव्यम् । मन्त्रे, ऋचि, यजुषि इति यदुच्यते तन्मन्त्र-शब्दे ऋक्शब्दे यजुःशब्दे च मा भूत् ।

If so, there is need for this  $s\bar{u}tra$  for the sake of mantra etc. That which is said with reference to mantra, rk and yajus, should not operate on the words mantra, rk and yajus.

Note:—1. Nāgēśabhaṭṭa reads:- Jñāpakam śāstrīyaśabda-saṁjñāyām na svarūpagrahaṇam ityartham bōdhayitum, na tu śabdārthakē ityāśayēna āha bhāṣyē—mantrādyartham iti.

1. Bombay Edition omits this Vārttika.

Note:—2. The words mantrē, rei and yajusi are read in the following sūtras:—Mantrē sōma... (6, 3, 131). Rei tu ... (6, 3, 133), yajusyēkēṣām (8, 3, 104).

# मन्त्राद्यर्थमिति चेच्छास्त्रसामध्यीद्र्थगतेः सिद्धम्

If it is read for the sake of mantra etc., it is decided by arthagati through śāstrasāmarthya.

मन्त्राद्यर्थमिति चेत् , तन्न

If it is said it is read for the sake of mantra etc., it is not.

किं कारणम् ? Why?

शास्त्रस्य सामर्थ्याद् अर्थस्य गतिर्भविष्यति ।

Artha will be comprehended as the place of operation through the capacity of the  $\dot{sastra}$ .

मन्त्रे ऋचि यजुषीति यदुच्यते, मन्त्रशब्दे ऋक्शब्दे यजुरशब्दे च तस्य कार्यस्य सम्भवो नास्तीति कृत्वा, मन्त्रादिसहचरितो योऽर्थस्तस्य गतिर्भविष्यति, साह-चर्यात् ।

The sūtra 'which is read with the words mantrē, rci or yajuṣi, is taken to operate on the artha which is denoted by the word mantra etc., finding that it does not actually operate upon the words mantra, rk and yajus. The reason for doing so is sāhacarya (i.e.) the state of śabda and artha being always associated.

#### III

Since Aṣṭādhyāyī has some words referring to their viśēṣas alone, some to themselves and their viśēṣas, some to their paryāyas alone, some to themselves and their paryāyas and some to themselves, their paryāyas and viśēṣas, Vārttikakāra gives four vārttikas by way of supplement.

# सित्तद्विशेषाणां वृक्षाद्यर्थम्

Reading of s as it so that vrksa may refer to its viśēsa.

सिनिर्देशः कर्तव्यः। ततो वक्तव्यं तद्विशेषाणां प्रहणं भवतीति

Reading of s as it (as vrksas, mrgas) is to be made. Then it should be mentioned that it comprehends its visesas.

किं प्रयोजनम् ? Why ?

वृक्षाद्यर्थम् । विभाषा वृक्षमृग .... इति । प्रक्षन्यत्रोधं, प्रक्षन्यत्रोधाः

So that the word vrksa etc. in the  $s\bar{u}tra$  'Vibhāṣā vrksa-mrga-trṇa...' (2, 4, 12) may refer to its  $vis\bar{e}sa$  in order that
the forms  $plaksanyagr\bar{o}dham$ ,  $plaksanyagr\bar{o}dh\bar{a}h$  can be secured.

Note:  $-K\bar{a}iyaļa$  reads:  $-\bar{E}tad$  api nyāyasiddham - tulyajātīyānām dvandva ēkavad bhavati iti vaksyatē.

# पित् पर्यायवचनस्य च स्वाद्यर्थम्

Reading of p as it (as svap) so that sva may refer to itself and its  $pary\bar{a}yas$ .

पिन्निर्देशः कर्तव्यः । ततो वक्तव्यं पर्यायवचनस्य च तद्विशेषाणां च प्रहणं भवति, स्वस्य च रूपस्य इति

Reading of p as it (as svap) has to be made. Then it should be stated that it refers to  $pary\bar{a}yas$ ,  $viś\bar{e}sas$  and its own form.

किं प्रयोजनम्? Why?

स्वाद्यर्थम् स्वे पुषः - स्वपोषं पुष्यति, रैपोषं, धनपोषं, विद्यापोषं, गोपोषम्, अश्वपोषम् ।

For the sake of the word sva to refer to itself, its viśēṣas and its paryāyas in the sūtra Svē puṣaḥ (3, 4, 40) so that the forms svapōṣam in svapōṣam puṣyati, rāipōṣam, dhanapōṣam, vidyā-pōṣam, gōpōṣam and aśvapōṣam may be secured.

Note:  $-K\bar{a}iyata$  reads: -Idam  $v\bar{a}canikam$   $\bar{e}va$ .

# जित्पर्यायवचनस्यैव राजाद्यर्थम्

Reading of j as it (as  $r\bar{a}jaj$ ) so that  $r\bar{a}jan$  etc. may refer to  $pary\bar{a}ya$  alone.

जिनिर्देशः कर्तव्यः । ततो वक्तव्यं पर्यायवचनस्यैव ग्रहणं भवतीति । Reading of j as it is necessary and then it should be stated that it refers only to  $pary \tilde{a}yas$ .

किं प्रयोजनम् ? Why ?

1. Bombay Edition omits विद्यापोषम्

राजाद्यर्थ "सभा राजामनुष्यपूर्व" इनसभम्, ईश्वरसभम् । तस्यैव न भवति राजसभा । तद्विशेषाणां च न भवति - पुष्यमित्रसभा । चन्द्रगुप्तसभा । So that rājādi in the sūtra 'Sabhā rājāmanusyapūrvā' (2, 4, 23) may refer only to their paryāyas in order that the forms inasabham and īśvarasabham can be secured. It does not operate on itself allowing the form rājasabhā nor on its višēsas

Note: Kāiyaṭa reads: Idam nyāyasiddham ityāhuh. Arājēti paryudāsaḥ āśrīyatē.

allowing the forms  $Pusyamitrasabh\bar{a}$  and  $Candraguptasabh\bar{a}$ .

# झित्, तस्य च तद्विशेषाणां च मत्स्याद्यर्थम्

Reading of jh as it so that  $matsy\bar{a}di$  may refer to itself and its  $vi\dot{s}\bar{e}sas$ .

झिनिर्देशः कर्तव्यः । ततो वक्तव्यं तस्य च अहणं भवति तद्विशेषाणां च इति ।

Reading of jh as it is necessary and then it should be stated that it refers to itself and its  $viś\bar{e}sas$ .

किं प्रयोजनम् ? Why?

मत्स्याद्यर्थम् - पिक्षमत्स्यमृगान् हिन्त - मात्सिकः । तिद्वेशेषाणाम् - शाफि रिकः, शाकुर्िकः । पर्यायवचनानां न भवति - अजिह्यान् हिन्ति, अनिमिषान् हिन्ति इति । एकस्य पर्यायवचनस्येष्यते - मीनान् हिन्ति - मैनिकः

For the sake of matsyādi in the sūtra 'Pakṣimṛgān hanti (4, 4, 35) so that the form mātsikaḥ and the forms of its viśēṣa śāpharikaḥ and śākulikaḥ may be secured and so that it may not apply to its paryāyas ajimhān hanti, animiṣān hanti. It holds good to only one of its paryāya, (i.e.) māinikaḥ which means mīnān hanti.

Note:— $M\bar{a}inikah$  is the word which comes within the purview of the  $s\bar{u}tra$  in the opinion of  $Mah\bar{a}bh\bar{a}syak\bar{a}ra$ . It is evident that the word  $m\bar{v}na$  is a Dravidian word derived

#### 1. Bombay Edition reads पुष्पामित्रसभा

from the root min (to shine) and the root min is very productive in Tamil and other Dravidian Languages. Since  $Mah\bar{a}$ - $bh\bar{a}$ syak $\bar{a}$ ra mentions it, it is clear that it was borrowed by Sanskrit before his time. But it remains to be seen whether it found its place in Sanskrit before  $V\bar{a}$ rttikak $\bar{a}$ ra's time. In this context it is worthy of note that  $Kum\bar{a}$ rilabhatta has recorded in his  $\hat{S}l\bar{o}$ kav $\bar{a}$ rttika Dravidian and foreign words which had crept in the Vedic literature.

## अणुदित् सवर्णस्य चाप्रत्ययः (1, 1, 69)

There are two topics dealt with here:-(1) What is the meaning of apratyayah? (2) What is the need for an in the sūtra?

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अप्रत्यय इति किमर्थम्? What is the meaning of apratyaya?

Note:  $-K\bar{a}iyata$  says that the question means whether pratyaya refers to vihita-pratyayasamj $n\bar{a}vat$ pratyaya alone or to y $\bar{a}ugika$ pratyaya also.  $N\bar{a}g\bar{e}$ sabhatta supplements it thus:— $Na\ \bar{a}k$ s $\bar{e}p\bar{o}$ s-yam; kintu vi $s\bar{e}$ sajij $n\bar{a}$ s $\bar{a}$ .

सनाशंसिक्ष उः, अ सांप्रतिके

U and a in the  $s\bar{u}tras$  '  $San-\bar{a}\acute{s}a\dot{m}sa-bhik\dot{s}a\ u\dot{h}$ ' (3, 2, 168) and '  $A\ s\bar{a}mpratik\bar{e}$ ' (4, 3, 9) (are included under pratyaya).

अत्यल्पिमदमुच्यते, अप्रत्यय इति । अप्रत्ययादेशिटित्किन्मितः इति वक्तव्यम् । प्रत्यये उदाह्यतम् । आदेशे इदम इश् - इतः इह । टिति - रुविता, रुवितुम् । किति - बमूव । मिति - हे अनडून्

The statement 'apratyayaḥ' is very meagre. It should be read 'Apratyaya-ādēśa-ṭit-kin-mitaḥ'. The example with reference to pratyaya was given. Those with reference to ādēśa, ṭit, kit and mit are itaḥ, iha by the sūtra 'Idama iś', lavitā lavitum, babhūva and hē anaḍvan.

टितः परिहारः - आचार्यपृत्तिर्ज्ञापयित 'न टिता सवर्णानां महणं भविते' इति, यद्यं महोऽलिटि दीर्घत्वं शास्ति । The addition of tit is not necessary. The procedure of Acārya suggests that tit cannot comprehend savarņas, since he enjoins dīrghatva in the sūtra 'Grahōsliṭi dīrghaḥ' (7, 2, 37).

नैतद्क्ति ज्ञापकम् । नियमार्थमेतत् स्यात् प्रहोऽलिटि द्वि एवेति This is not a  $j\tilde{n}apaka$ . It is intended for niyama that it is the  $d\tilde{n}rgha$  alone that takes place with reference to grah in  $lak\bar{a}ras$  other than lit.

यत्तीई 'वृतो वा' इति विभाषां शास्ति

If so, he enjoins  $vibh\bar{a}s\bar{a}$  in the rule  $V\bar{r}t\bar{\sigma}$   $v\bar{a}$  (7, 38)

सर्वेषामेष पारिहारः, भाव्यमानेन सवर्णानां ग्रहणं न इत्येवं भविष्यति। This, that a letter taught in a rule cannot refer to those homogeneous with it, will make all unnecessary.

प्रत्यये भ्यान् परिहारः - अनिभधानात् प्रत्ययः सवर्णान्न प्रहीप्यति । यान्हि प्रत्ययः सवर्णप्रहणेन गृह्णियान्न तैरर्थस्याभिधानं स्यात् । अनिभधानान्न भविष्यति । There is an additional fact which makes the mention of pratyaya unnecessary. Those what are comprehended by pratyaya through savarṇagrahaṇa cannot denote the desired object and so, the pratyaya does not become savarṇagrāhaka.

इदं तर्हि प्रयोजनम् - इह केचित् प्रतीयन्ते, केचित् प्रत्याय्यन्ते । ह्रस्वाः प्रतीयन्ते, दीर्घाः प्रत्याय्यन्ते । यावद् ब्र्यात् । प्रत्याय्यमानेन सवर्णानां ग्रहणं न इति, तावद् अप्रत्यय इति

This, then, is the prayojana for the mention of apratyaya. Here some are pronounced and some are comprehended. Short vowels are pronounced and long ones are comprehended. The word apratyaya is needed by one who wants to signify that it is not possible for comprehended ones to refer to their homogeneous letters.

कं पुनर्दीघः सवर्णमहणेन गृह्णीयात्?

Which will dīrgha comprehend as savarņa?

इस्वम् - The short one

1. Bombay Edition reads यावच ब्रूते.

#### यताधिक्यान प्रहीष्यति

It does not comprehend it, since greater energy has been spent.

प्छतं तर्हि गृहीयात् If so, it will comprehend pluta.

अनण्त्वान गृहीप्यति It will not comprehend it, it being anan.

एवं तर्हि सिद्धे सित यदप्रत्यय इति प्रतिषेषं शास्ति, तद् ज्ञापयत्याचार्यो 'भवत्येषा परिभाषा भाव्यमानेन सवर्णानां ग्रहणं न ' इति

If so, since  $\bar{A}c\bar{a}ryu$  has enjoined  $pratis\bar{e}dha$  by the expression apratyayah even though the object is otherwise secured, he suggests that there is need for this  $paribh\bar{a}s\bar{a}$  ' $Bh\bar{a}vyam\bar{a}n\bar{e}na$  savarn $\bar{a}n\bar{a}m$  grahanam na'.

#### II

किमर्थ पुनरिद्मुच्यते ? What for is this read?

Note: -Idam refers to an found in the  $s\bar{u}tra$ .

### अण् सवर्णसेति खरानुनासिक्यकालभेदात्

Mention of an savarnasya on account of difference in svara, nasalisation and mātrā.

अण् सवर्णस्य इत्युच्यते

The expression 'An savarnasya' is read.

स्वरभेदाद् आनुनासिक्यभेदात् कालभेदाच अण् सवर्णान् न गृह्णीयात् । इष्यते च ग्रहणं स्याद् इति । तच अन्तरेण यत्नं न सिध्यतीत्येवमर्थमिदमुच्यते ।

An may not comprehend savarnas on account of difference in tone, nasalisation and quantity. But it is desired that it should comprehend them. Thinking that it cannot be achieved without effort, it is read for that purpose.

अस्ति प्रयोजनमेतत् ? Can this be the prayojana?

किं तर्हि ! What then ?

## तत्र प्रत्याहारग्रहणे सवर्णाग्रहणमनुपदेशात्

At the mention of pratyāhāra, non comprehension of savarņa, on account of its not being read.

तल प्रत्याहारप्रहणे सवर्णानां प्रहणं न प्राप्ताति - अकः सवर्ण दीर्घ इति
At the mention of pratyāhāra as akaḥ in 'Akaḥ savarṇē dīrghaḥ,'
there is no chance for the like letters to be comprehended.

किं कारणम्? Why? अनुपदेशात

On account of their being not read in pratyahara - sūtras.

यथाजातीयकानां संज्ञा कृता तथाजातीयकानां सम्भत्यायिका स्यात् । इस्वानां च क्रियते, इस्वानामेव सम्भत्यायिका स्थाद्, दीर्घाणां न स्यात्।

The nature of the letters comprehended is exactly identical with that of the letters which form the  $sainjn\bar{a}$ . Since it is formed of the short letters alone, it can comprehend only short letters and not long ones.

ननु च ह्रस्वा प्रतीयमाना दीर्घान् सम्प्रत्यायिष्यन्ति
Oh, the short ones being comprehended may comprehend long ones.

### हस्तसम्प्रत्ययादिति चेदुर्चायमाणशब्दसम्प्रत्यायकत्वाच्छब्दस्यावचनम्

If it is said that hrasva can comprehend  $d\bar{\imath}rgha$ , (it is not); that which is read can comprehend the same and that which is comprehended cannot comprehend another.

हस्वसम्प्रत्यथादिति चेद् उच्चार्यमाणः शब्दः सम्प्रत्यायको भवति न सम्प्रतीय-मानः । तद्यथा - ऋग् इत्युक्ते सम्पाठमात्रं गम्यते, नास्या अर्थो गम्यते ।

If it is said that a short one can comprehend long one, (it is not). That which is pronounced can comprehend another and not that which is comprehended. As an illustration, if one mentions rk, only the text is understood and not its meaning.

एवं तर्हि वर्णपाठ एवोपदेशः कारप्येत

If so, it is commented that they are considered to have been read in the  $varnap\bar{a}tha$ .

# वर्णपाठ उपदेश इति चेदवरकालत्वात् परिभाषाया अनुपदेशः

If the  $upad\bar{e}\dot{s}a$  is from  $varnap\bar{a}tha$ , it is not, on account of the  $avarak\bar{a}lat\bar{a}$  of  $paribh\bar{a}s\bar{a}$ .

वर्णपाठ उपदेश इति चेद् , अवरकालत्वात् परिभाषाया अनुपदेशः

If it is said that it is commented upon that they are considered to have been read in the  $varnap\bar{a}tha$ , it cannot be, since the  $paribh\bar{a}s\bar{a}$  is much later.

किं परा सूत्रात् कियते इत्यतोऽवरकाला ?

Is it considered to be later, since it is composed later than  $s\bar{u}tra$ ?

नेत्याह । सर्वथाऽवरकालैव । वर्णानामुपदेशस्तावत् , उपदेशोत्तरकालेत्संज्ञा, इत्संज्ञोत्तरकाल आदिरन्त्येन सहेता इति प्रत्याहारः, प्रत्याहारोत्तरकाला सवर्णसंज्ञा, सवर्णसंज्ञोत्तरकालं अणुदित्सवर्णस्य चाप्रत्ययः इति । सेषा १ उपदेशोत्तरकालाऽवरकाला सती वर्णानामुत्पत्तो निमित्तत्वाय करुपयिष्यत इत्येतन्न ।

"No," says he It is later in all ways. Firstly the upadēśa of varṇas, then itsamjñā after it, then the pratyāhāra by the sūtra 'Ādir antyēna sahētā' after itsamjñā, then savarṇasamjñā after pratyāhāra and the sūtra 'Aṇ udit savarṇasya cāpratyayaḥ' after savarṇasamjñā. This, being much later than upadēśakāla, cannot stand as nimitta towards the utpatti of varṇas.

तसाद्वपदेशः Hence is the need for upadēśa. तसाद्वपदेशः कर्तव्यः

Hence they must be read (in the pratyāhārasūtras).

### तत्रानुवृत्तिनिर्देशे सवर्णाग्रहणमनण्त्वात्

Even then the non-grahaṇa of savarṇa in anuvṛttinirdēśa, it being anan.

तत्रानुवृत्तिनिर्देशे सवर्णानां प्रहणं न प्राप्तोति, अस्य च्वो, यस्येति च। Even then there is no chance for them to comprehend like letters in anuvrttinirdēśa like asya and yasya in the sūtras 'Asya cvāu' (7, 4, 32) and Yasyēti ca (6, 4, 148).

Note:—1. Anuvrttinirdēśa is explained thus by  $N\bar{a}g\bar{e}$ śa bhaṭṭa:—vrttim varṇasamāmnāyam, anugataḥ = tatsadrśaḥ, anuvrttiḥ = akārādiḥ; tasya nirdēśaḥ = svarūpēṇa uccāraṇam.

1. Bombay Edition reads:—सेषा अवरकाला । उपदेशोत्तरकाला वर्णानाम् ....

Note:—2. The portion from here to the end of this  $s\bar{u}tra$  is partly dealt with in the  $s\bar{u}tra$  Ainn in the second  $\bar{u}hnika$ .

किं कारणम् ? Why ?

अनण्त्वात् - Since it is not an.

न होते अणो येऽनुवृत्तिनिर्देशे

These, the letters which are in anuvittinirdesa, are not analy.

के तर्हि ? What then ?

येऽक्षरसामाम्नाय उपदिश्यन्ते

Only those which are read in pratyaharasūtras.

एवं तर्हि अनण्वादनुवृत्तो न, अनुपदेशाच भत्याहारे न; उच्यते चेदम् अण् सवर्णान् गृह्णाति इति । तत्र वचनाद्भविष्यति ।

If so, that which is in anuvrtti is not savarnagrāhaka on account of its being anan and that which is in pratyāhāra is not so on account of the long letters etc. not being read in the sūtras; but it is said that an comprehends savarna. Hence it takes place on the authority of the vacana.

#### वचनाद्यत्र तन्नास्ति

That which is said as vacanād bhaviṣyati does not hold good.

Note:—It may be said that there is no vivakṣā to saptamyartha in yatra here as in kva in the first āhnika and anyatra in Anyatra dharmāt in the Kaṭhōpaniṣad. But Kāiyaṭa reads: 'anantarōktam ubhayam yatra nāsti Akōcītyādāu'.

नेदम् वचनास्रभ्यम् This cannot be got from vacana.

अस्ति ह्यन्यदेतदस्य वचने प्रयोजनम्

There is another prayojana for this vacana.

किम्? What?

य एते प्रत्याहाराणामादितो वर्णास्तैः सवर्णानां ग्रहणं यथा स्यात् So that savarṇagrahaṇa may be got by those letters originally read in the sūtras.

एवं तर्हि If so.

### सवर्णे ऽण्ग्रहणमपरिभाष्यमाकृतिग्रहणात्

The word an need not be read in savarnagrāhakasūtra and the aim is reached thro' ākrtigrahana.

सवर्णे अण्यहणमपरिभाष्यम्

The word an need not be read in the sūtra 'An udit savarņasya cāpratyayaḥ.'

कुतः? Why?

आकृतिमहणात् By taking recourse to ākṛṭigrahaṇa.

अवर्णाकृतिरुपदिष्टा सर्वमवर्णकुलं ग्रहीष्यति । तथेवर्णाकृतिः, तथोवर्णाकृतिः  $Avarn\bar{a}krti$ , being mentioned, comprehends the whole family of a. So is  $ivarn\bar{a}krtih$  and so is  $uvarn\bar{a}krtih$ .

ननु चान्या आकृतिरकारस्य अन्या आकारस्य च

Oh! the  $\bar{a}krti$  of  $ak\bar{a}ra$  is different from that of  $\bar{a}k\bar{a}ra$ .

अनन्यत्वाच Of their being not of different ākrti.

अनन्याकृतिरकारस्याकारस्य च

 $Ak\bar{a}ra$  and  $\bar{a}k\bar{a}ra$  are not of different  $\bar{a}krti$ .

### अनेकान्तो ह्यनन्यत्वकरः

For that which is aniyata does not make (objects) different.

यो ह्यनेकान्तेन भेदो नासावन्यत्वं करोति । तद्यथा - न यो गोश्च गोश्च भेदः सो उन्यत्वं करोति । यस्तु खळु गोश्च अश्वस्य च भेदः सो उन्यत्वं करोति ।

For the difference which does not always exist does not make (two objects) different. This may be illustrated thus:—The difference which exists between one cow and another cow does not make them different. On the other hand that which exists between a cow and a horse does make them different.

अपर आह Another says.

### सवर्णेऽण्य्रहणमपरिभाष्यमाकृतिग्रहणाद्नन्यत्वम्

An need not be read in the  $savarnagr\bar{a}hakas\bar{u}tra$ ; they are not different from  $\bar{a}krtigrahana$ .

सवर्णेऽण्यहणमपरिभाष्यम् । आकृतिग्रहणात् अनन्यत्वं भविष्यति । अनन्याकृति-रकारस्य आकारस्य च । An need not be read in the  $s\bar{u}tra$  'An udit...'. Oneness is secured by taking recourse to jutipakṣa. Akāra and  $\bar{a}k\bar{a}ra$  belong to the same genus.

### अनेकान्तो ह्यनन्यत्वकरः

For that which is aniyata makes (two) belong to the same.

यो ह्यनेकान्तेन भेदो नासावन्यत्वं करोति। तद्यथा - न यो गोश्च गोश्च भेदः सोऽन्यत्वं करोति। यस्तु खल्ल गोश्च अश्वस्य च भेदः सोऽन्यत्वं करोति। For the difference which is aniyata does not make (two objects) different. This may be illustrated thus:—The difference that exists between one cow and another cow does not make them belong to different genus. On the other hand that which exists between a cow and a horse does make them belong to different genus.

#### तद्वच हल्ग्रहणेषु

The same view being held in sūtras dealing with consonants.

एवं च कृत्वा हल्प्रहणेषु सिद्धं भवति झलो झिल - अवात्ताम् अवात्तम् अवात्त, यत्रैतन्त्रास्ति अण् सवर्णान् गृह्णातीति ।

Only on account of this, object is achieved in sūtras dealing with consonants where there is no room for the operation of the dictum 'An savarṇān grhṇāti,' as in the sūtra 'Jhalō jhali' (8, 2, 26) which explains the forms avāttām, avāttam, avātta.

#### अनेकान्तो ह्यनन्यत्वकरः

For non-lasting difference does not make objects different.

इत्युक्तार्थम् This has been explained.

### द्रतिवलिम्बतयोश्रानुपदेशात

On account of the non-reading in druta and vilambita.

द्रुतिवरुम्बितयोश्चानुपदेशान्मन्यामहे आकृतिग्रह्णात् सिद्धम् इति, यद्यं कस्यांचिद् वृत्तौ वर्णानुपदिश्य सर्वत्र कृती भवति ।

Since there is no upadēśa in drutavrtti and vilambitavrtti, it is decided that he takes recourse to jātipakṣa; for he feels himself satisfied by pronouncing the letters in one vrtti or other so that it may refer to those in other vrttis.

अस्ति प्रयोजनमेतत् ? Is this the prayojana?

ाक तहात ? What then?

### वृत्तिपृथक्त्वं तु नोपपद्यते

It is not proper to classify them differently on the basis of vrtti.

वृत्तेस्तु पृथक्तं नोपपधते

There is no upapatti for prthaktva through vrtti.

### तस्मात्तत्र तपरिनर्देशात्सिद्धम्

Hence it is achieved there through  $taparanir d\bar{e}$ .

तस्मात्तत्र तपरनिर्देशः कर्तव्यः

Hence there is need for taparanirdēśa there.

न कर्तव्यः । कियते एतन्न्यास एव 'अतो भिस ऐस्' इति । No; it need not be made. It is read in the  $s\bar{u}tra$  '  $At\bar{o}$  bhisa  $\bar{a}is$ ' itself.

#### ¹ तपरस्तत्कालस्य (1, 1, 70)

There are two topics here:—(1) Is tat-kālasya a correct; expression or not? (2) Is this sūtra apūrvavidhi or niyamavidhi?

I

अयुक्तोऽयं निर्देशः तत्कालस्येति - तद् इत्यनेन कालः प्रतिनिर्दिश्यते, तद् इत्ययं च वर्णः । तत्रायुक्तं वर्णस्य कालेन सह सामानाधिकरण्यम् ।

This expression – tat- $k\bar{a}lasya$  is not correct;  $k\bar{a}la$  is put in apposition with tad and tad denotes varna. Hence the appositional use of the word denoting varna with the word denoting  $k\bar{a}la$  as sah  $k\bar{a}lah$  yasya is incorrect.

कथं तर्हि निर्देशः कर्तव्यः ?

If so, what is the correct form of the expression?

तत्कालकालस्य इात  $Tat-k\bar{a}la-k\bar{a}lasya$ ,

किमिदं तत्कालकालस्येति What is this—tat-kāla-kālasya?

1. Bombay Edition reads त्तपरस्तत्कालस्य

तस्य कालः, तत्कालः, तत्कालः कालो यस्येति सोऽयं तत्कालकालः, तत्काल-कालस्य इति

 $Tat-k\bar{a}la-k\bar{a}lasya$  is the genetive singular of  $tat-k\bar{a}la-k\bar{a}lah$  which is a  $bahuvr\bar{\imath}hi$  compound whose vigraha is  $tat-k\bar{a}lah$   $kal\bar{o}$  yasya where  $tatk\bar{a}lah$  is split into tasya  $k\bar{a}lah$ .

स तर्हि तथा निर्देश: कर्तव्यः It should, then, be read so.

न कर्तन्यः । उत्तरपदलोपोऽत्र द्रष्टन्यः - तद्यथा, उष्ट्रमुखिन मुखं यस्य सोऽयमुष्ट्रमुखः, खरमुखः; एवं तत्कालकालस्तत्कालः, तत्कालस्येति
No, it need not be so read. The latter (of the two) is dropped boro. It is illustrated thus: Wetnesselblak in the

here, It is illustrated thus: -Ustramukhah is the compound whose vigrahavākya is ustramukham iva mukham yasya. The word kharamukhah is of the same type. So also it may be considered that tat-kāla-kālah has become tat-kālalah and its genetive singular is tat-kālasya.

अथ वा साहचर्याताच्छब्धं भविष्यति । कालसहचरितो वर्णोऽपि काल एव Or it  $(k\bar{a}la)$  is denoted by that word (tat) on account of close association. Even the varna which is associated with  $k\bar{a}la$  is evidently  $k\bar{a}la$ .

II

किं पुनरिदं नियमार्थमाहोस्वित् प्रापकम् ?

Is this niyamasūtra or apūrvavidhisūtra?

कथं च नियमार्थं स्यात्? कथं वा प्रापकम्?

Under what circumstances may it be considered as niyama-sūtra and under what circumstances as apūrvavidhisūtra?

यद्यत अण्यहणमनुवर्तते ततो नियमार्थम् । अथानवृत्तं ततः प्रापकम् If an is taken here from the previous sūtra, it is niyamavidhi and if it is not, it is apūrvavidhi.

कश्चात्र विशेषः ?

What will be the difference in effect between the two?

तपरस्तत्कालस्येति नियमार्थमितिचेत् दीर्घग्रहणे खरभिन्नाग्रहणम्

If the sūtra Taparas tat-kālasya is niyamavidhi, long letters cannot comprehend those which differ from them in svara.

तपरस्तत्कालस्येति नियमार्थिमिति चेद् दीर्घग्रहणे स्वरभिन्नानां ग्रहणं न प्राप्तोति Suppose the sūtra 'Taparas tatkālasya' is a niyamavidhi; then, if long letters are mentioned, they cannot comprehend the same long letters which differ from them in svara.

केषाम् ? Of what?

उदात्तानुदात्तस्वरितानुनासिकानाम्

Of udātta, anudātta, svarita and anunāsika.

अस्तु तर्हि प्रापकम् ? Let it, then, be apūrvavidhi?

### प्रापकमिति चेद्ध्रस्तप्रहणे दीर्घप्छतप्रतिषेधः

If it is  $ap\bar{u}rvavidhi$ , there will be need for the  $pratis\bar{e}dha$  of  $d\bar{i}rgha$  and pluta where hrasva is mentioned.

प्रापकमिति चेद् हस्वप्रहणे दीर्घप्छतयोस्तु भतिषेघो वक्तव्यः

If it is  $pr\bar{a}paka$ , there is need to mention the  $pratis\bar{e}dha$  to  $d\bar{i}rgha$  and pluta when hrasva is mentioned.

Note:— $K\bar{a}iyaţa$  reads:—Idam hi sūtram anangrahaņē caritārtham.

न वक्तव्यः It need not be mentioned.

### विप्रतिषेधात् सिद्धम्

It is decided by the dictum 'Vipratiṣēdhē param kāryam.'

अण् सवर्णान् गृह्णाति इत्येतदस्तु, तपरस्तत्कालस्य इति वा । तपरस्तत्कालस्य इत्येतद्भवति विप्रतिषेधेन । अण् सवर्णान् गृह्णाति इत्यस्य अवकाशः हस्वा अतपरा अणः । तपरस्तत्कालस्य इत्यस्य अवकाशः दीर्घास्तपराः । हस्वेषु तपरेषु अभयं प्राप्नोति ; तपरस्तत्कालस्य इत्येतद् भवति विप्रतिषेधेन ॥

Let the sūtra 'An ... savarnasya...' stand and let the sūtra 'Taparas tatkālasya' too. The sūtra 'Taparas tatkālasya' operates on account of vipratiṣēdha. There is scope for an to comprehend savarna when there is mention of ans which are short and are not tapara. There is scope for 'Taparas tatkālasya' to operate when there is mention of dīrghas which

1. Bombay Edition omits 3

are taparas. When there is mention of hrasvas which are taparas, both the sūtras have a chance to operate and 'Taparas tat-kālasya' operates though vipratiṣēdhaśāstra.

Note:—Kāiyaṭa reads:—Nanu ata iti takārōccāraṇasāmarthyāt anēnāiva grahaṇam bhaviṣyati, kim vipratiṣēdhāśrayēṇa. Nāitad asti. Mukhasukhārthasyāpi takārasya darśanāt.

यद्येवम् If so,

## द्रुतायां तपरकरणे मध्यमिवलम्बितयोरुपसर्इंख्यानं कालभेदात्

On taparakarana being made in  $drut\bar{a}vrtti$ , need for the  $upasankhy\bar{a}na$  of  $madhyam\bar{a}vrtti$  and  $vilambit\bar{a}vrtt\bar{i}$ , on account of the difference in  $k\bar{a}la$ .

द्रुतायां तपरकरणे मध्यमदिलम्बितयोरुपसङ्ख्यानं कर्तव्यम् । तथा मध्यमायां द्रुतविलम्बितयोः । तथा विलम्बितायां द्रुतमध्यमयोः

If taparakaraṇa is done in  $drut\bar{a}vrtti$ , there is need to read it in  $madhyam\bar{a}$  and  $vilambit\bar{a}$ ; if it is similarly done in  $madhyam\bar{a}$ , there is need to read it in  $drut\bar{a}$  and  $vilambit\bar{a}$ ; and if it is similarly done in  $vilambit\bar{a}$ , there is need to read it in  $drut\bar{a}$  and  $madhyam\bar{a}$ .

किं पुन: कारणं न सिध्यति ?

What is the reason for its non-achievement?

कालभेदात्

On account of difference in the duration of pronunciation.

ये हि द्रुतायां वृत्ती वर्णास्त्रिभागाधिकास्ते मध्यमायाम् । ये च मध्यमायां वर्णाः त्रिभागाधिकास्ते विलम्बितायाम् ।

The duration of the pronunciation of varnas in madhyamāvrtti is one and one-third of that in drutāvrtti and that in vilambitāvrtti is one and one-third of that in madhyamāvrtti.

### सिद्धं त्ववस्थिता वर्णा वक्तुश्चिराचिरवचनाद् वृत्तयो विशिष्यन्ते

It is achieved; varnas are niyatakālas; vrttis are based upon the quick or slow pronunciation of the speaker.

सिद्धमेतत् It (the purpose) is achieved.

कथम्? How?

अवस्थिता वर्णा द्रुतमध्यमविलाम्बेतासु

Varņas are niyatakālas in drutā, madhyamā and vilambitā.

किं कृतस्तर्हि वृत्तिविशेषः ? What is, then, vṛttiviśē şa due to?

वक्तुश्चिराचिरवचनाद्वत्तयो विशिष्यन्ते

Vrttis play an additional part on account of the quick and slow pronunciation of the speaker.

वक्तेव कश्चित् आश्वभिघायी भवति - आशु वर्णान् अभिघत्ते, कश्चिच्चिरेण कश्चिचिरतरेण । तद्यथा - तमेवाध्वानं कश्चिदाशु गच्छति, कश्चिच्चिरतरेण गच्छति । रथिक आशु गच्छति, आश्विकश्चिरेण, पदातिश्चिरतरेण । ¹ One speaker is quick in speech— (i.e.) pronounces sounds quickly; another is slow; and another is very slow. This is like one traversing the same path; one goes fast, one slowly and one very slowly; the charioteer goes fast, horseman slowly and footsoldier very slowly.

विषम उपन्यासः । अधिकरणमत्राध्वा त्रजतिकियायाः । तलायुक्तं यदिध-करणस्य वृद्धिहासौ स्याताम् ।

The line of argument is not sound; the path is the adhikarana to the act of going; it is not proper there for the adhikarana to increase or decrease.

एवं तर्हि स्फोटः शब्दः, ध्वनिः शब्दगुणः

If so, sphōta is the śabda and dhvani is the vyañjaka of śabda.

कथम् ? How?

भेयांचातवत् Like the beater of a drum

तद्यथा - भेर्याघातो भेरीमाहत्य कश्चिद्धिंशतिपदानि गच्छति, कश्चित्रिंशत् , कश्चित्रिंशत् , कश्चित्रिंशत् । स्फोटश्च तावानेव भवति । ध्वनिकृता वृद्धिः ।

This may be illustrated as follows:-One beater of a drum goes twenty steps at the time when the sound by beating the

- 1. Chaukhamba and Bombay editions add कश्चिचरतमेन ... कश्चिचरतमेन ... शिशुश्चिरतमेन
  - 2. Bombay Edition reads अजिकियायाः

drum lasts, another thirty steps and another forty steps. Beating is the same. The increase is due to the sound produced by beating.

ध्वनिः स्फोटश्च शब्दानां ध्वनिस्तु खल्ल रुक्ष्यते ।

अल्पो महांश्च केषांचिदुभयं तत्स्वभावतः ॥

With reference to śabdas there are dhvani and sphōṭa. Of them dhvani alone is cognisible to the sense of hearing. It is short, it is long and it is, by nature, both short and long at the hands of some.

### आदिरन्त्येन सहेता (1, 1, 71)

## आदिरन्त्येन सहेता इत्यसम्प्रत्ययः संज्ञिनोऽनिर्देशात्

Non-comprehension of the  $s\bar{u}tra$  ' $\bar{A}dir$  anty $\bar{e}na$   $sah\bar{e}t\bar{a}$ ' on account of the non-mention of  $sainj\bar{n}in$ .

आदिरन्त्येन सहेता इत्यसम्प्रत्ययः

The meaning of the  $s\bar{u}tra$  '  $\bar{A}dir\ anty\bar{e}na\ sah\bar{e}t\bar{a}$ ' is not understandable.

किं कारणम् ? Why ?

संज्ञिनोऽनिर्देशात् । न हि संज्ञिनो निर्दिश्यन्ते

On account of the non-mention of  $samj\tilde{n}in$  For the  $samj\tilde{n}ins$  are not mentioned.

## सिद्धं त्वादिरिता सह तन्मध्यस्थेति वचनात्

The object is achieved by reading 'Adir itā saha tan-madhyasya.' सिद्धमेतत् - It is achieved.

कथम्? How?

आदिरन्त्येन सहेता गृह्यमाणः स्वस्य च रूपस्य ग्राहकस्तन्मध्यानां चेति वक्तव्यम् ।

It is to be read that the letter at the beginning joined with the it at the end denotes itself and those between them.

Note:—Svam and  $r\bar{u}pam$  are taken here by anuviti from the  $s\bar{u}tra$  'Svam  $r\bar{u}pam$  śabdasya aśabdasa $mj\bar{n}\bar{a}$ ' and they are changed to svasya and  $r\bar{u}pasya$ .

# सम्बन्धिशब्दैर्वा तुल्यम्

Or it is similar to sambandhiśabdas.

सम्बन्धिशब्दैर्वा तुल्यमैतत् । तद्यथा - सम्बन्धिशब्दाः मार्तारं वर्तितव्यं, पितादर शुश्रूषितव्यम् इति । न चोच्यते स्वस्यां मातिर, स्वस्मिन् पितिरे इति । सम्बन्धाच गम्यते - या यस्य माता, यश्च यस्य पितेति । एवम् इहापि आदिरन्त्य इति सम्बन्धिशब्दावेतौ । तत्र सम्बन्धाद् एतद् गन्तव्यं, यं प्रति य आदिः अन्त्य इति च भवति, तस्य प्रहणं भवति, स्वस्य च स्त्रपस्येति

Or it is similar to the words of relationship. This may be explained thus:—Sambandhiśabdas (are found in the expressions) mātari vartitavyam (there is the necessity to behave properly towards mother) and pitari śuśrūṣitavyam (there is the necessity to render service towards father). It is not said there svasyām mātari (towards one's mother) and svasmin pitari (towards one's father). From sambandha it is understood who is whose mother and who is whose father. Here also, in the sūtra, it should be understood that there is grahaṇa to that with reference to which one is taken as ādyavayava and another is taken as antāvayava and also to itself.

Note:—Kāiyaṭa reads:—Svam rūpam tu ādēr ēva gṛhyatē, nāntyasya, tasya aprādhānyāt. Nāgēśa reads: Ādyantaśabdā-bhyām avayavācakābhyām avayavī samudāyaḥ ākṣipta iti sambandhitvēna aviśēṣād ādēr api grahaṇam; antyusya tu na. 'Ācārād apradhānatvāt lōpaśca balavattaraḥ' ityuktēr anyānubandhānām iva asyāpi samjñākāryābhāvāt.'

### येन विधिस्तदन्तस्य (1, 1, 72)

There are four topics dealt with here: (1) the need or otherwise of reading prakṛtē tadantavidhiḥ (2) the defects in the sūtra (3) the alterations in, and additions to, the sūtra and (4) the prayējana of this sūtra.

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इह कसान्न भवति, इको यणचि-दध्यत्र, मध्वत्र ?

1. Bombay Edition omits ব

Why does not this sūtra operate here in the application of the sūtra Ikō yan aci withe reference to dadhyatra and madhvatra?

Note:— Kāiyaļa reads here:— Šabdānušāsanaprastāvāt šabdarūpam ikā višēsyatē iti asti tadantasya prasaigah. But Nāgēšabhaļļa says, 'Yatsambandhī vidhih sa tadantasya sainjāā iti sūtrārtham matvā šainkā.

अस्तु, अलोऽन्त्यस्य विधयो भवन्तीत्यन्त्यस्य भविष्यति ।
There is no harm; kārya takes place to the final letter on the strength of Alōntyasya.

नैवं शक्यम्। ये अनेकाल आदेशास्तेषु दोषः स्यात्-एचोऽयवायावः इति। It is not possible to explain it in that manner, since it cannot hold good where ādēśas consist of more than one letter, as in the case of Ēcōsyavāyāvah.

नैष दोषः । यथैव प्रकृतितस्तदन्तविधिभवति, एवमादेशतोऽपि भविष्यति । तत्रैजन्तस्य अयाद्यन्ता आदेशा भविष्यन्ति ।

This objection cannot stand. As we take tadantavidhi with reference to prakrti, so also do we take the same with reference to  $\bar{a}d\bar{e}\acute{s}a$  thus:—Those that end in  $\bar{e}c$  take for their  $\bar{a}d\bar{e}\acute{s}a$  those that end in ay, av etc.

यदि चैवं, कचिद् वैरूप्यं, 'तत्र दोषः स्यात्, ब्रह्मेन्द्रः, ब्रह्मोदकम् If so, there is difference in some instances, as in brahmēndraḥ and brahmēdakam and difficulty may arise there.

Note:—Since  $\bar{e}k\bar{a}d\bar{e}\dot{s}a$  may be taken as the anta of the former member, or the  $\bar{a}di$  of the following member, there is difficulty for tadantagrahaṇa where the latter is adopted.

अपि च, अन्तरङ्गबहिरङ्गे न प्रकल्पयेताम्

Besides, it may not be possible to decide which is antaranga and which is bahiranga.

तत्र को दोषः ! What harm will result there?

स्योनः स्योना, अन्तरङ्गलक्षणस्य यणादेशस्य बहिरङ्गलक्षणो गुणो बाधकः प्रसज्येत ; उनशब्दमाश्रित्य यणादेशो नशब्दमाश्रित्य गुणः In forming the words  $sy\bar{o}na\dot{n}$  and  $sy\bar{o}n\bar{a}$ ,  $yan\bar{a}d\bar{e}\dot{s}a$  which is of antarangalakṣaṇa will be set at naught by guṇa which is of bahirangalakṣaṇa;  $yan\bar{a}d\bar{e}\dot{s}a$  is dependent on  $\bar{u}na$  and guṇa is dependent on na.

Note:—The root is siv and it takes the āuṇādikapratyaya na after it Here there are chances for the following three sūtras to operate:—Lōpō vyōr vali (6, 1, 66) by which v may be dropped; 'Cchvōḥ ṣūḍ anunāsikē ca' (6, 4, 19), by which v may be replaced by ū; and 'Pugantalaghūpadhasya' (7, 3, 86) by which i may take guṇa. Here Kōiyaṭa reads:—Apavādatvād ūṭhā valōpō bādhyatē; guṇastu antaraṅgatvād bādhyatē. Guṇō hi aṅgasambandhinīm iglakṣaṇām laghvīm upadhām ārdhadhātukañ ca āśrayati, ūṭḥ tu vakārāntam aṅgam anunāsikādim ca pratyayam iti alpāpēkṣatvāt antaraṅgaḥ; tatra kṛtē guṇaś ca prāpnōti yaśṇādēśaśca; tatra varṇamātrāpēkṣatvād yaṇādēśōsntaraṅgaḥ pravartatē If we admit that there is tadantavidhi, it will be difficult to take yaṇādēśa to be of antaraṅgalakṣaṇa.

### अल्विधिश्च न प्रकल्पेत - चौ: पन्था: स इति

Besides the vidhi which pertains to the final al of div etc. to secure the forms  $dy\bar{a}uh$ ,  $panth\bar{a}h$  and sah will have no chance to operate.

Note:—If there is tadantavidhi in alvidhi,  $\bar{a}u$  will replace div by the  $s\bar{u}tra$  'Diva  $\bar{a}ut$ ' so that the form  $dy\bar{a}uh$  cannot be secured. Similarly ntha will replace path by the  $s\bar{u}tra$  'Thō nthah' (7, 1, 87) and hence the form panthāh cannot be secured. Similarly if a replaces  $tyad\bar{a}di$  by the  $s\bar{u}tra$  'Tyadādīnām ah' (7, 2, 102), there will be no occasion for the  $s\bar{u}tra$  'Tadōḥ saḥ sāvanantyayōḥ' (7, 2, 106) to operate and hence the form saḥ cannot be secured.

तस्मात् 'प्रकृते तदन्तविधिः' इति वक्तव्यम्

Hence it is necessary to state that there is tadantavidhi if there is viśēṣya in the context.

Note:— $K\bar{a}iyata$  says that  $prakrt\bar{\epsilon}$  means  $prastut\bar{\epsilon}$  and  $prast\bar{a}va$  may be in three ways kvacit  $s\bar{a}ks\bar{a}t...$  kvacid  $adhik\bar{a}r\bar{a}t$ 

…kvacid ākṣēpāt. Nāgēśabhaṭṭa says 'Bhāṣyē prastuta-ityarthaka-prakṛtē ityasya viśēṣyē iti śēṣaḥ.'

न वक्तव्यम्। येनेति करण एषा तृतीया। अन्येन च अन्यस्य च विधिभवित। तद्यथा — देवदत्तस्य समाशं शरावैः ओदनेन यज्ञदत्तः प्रतिविधत्ते। तथा सङ्ग्रामं हस्त्यश्वरथपदातिभिः। एविमहापि अचा धातोर्यतं विधत्ते। आकारेण प्रातिपदिकस्य इञं विधत्ते।

No, it need not be stated. The third case suffix in the word  $y\bar{e}na$  is used in the sense of karana. The action of one is achieved through another. This is illustrated thus:— $D\bar{e}va-datta$ 's food,  $Yaj\tilde{n}adatta$  prepares, through dishes and rice. So also is a battle run through elephants, horses, chariots and foot-soldiers. In the same manner  $\bar{A}c\bar{a}rya$ , here also, enjoins yat to  $dh\bar{a}tu$  through ac and enjoins  $i\tilde{n}$  to the  $pr\bar{a}tipadika$  through  $ak\bar{a}ra$ .

Note:—By the  $s\bar{u}tra$  ' $Ac\bar{o}$  yat' (3, 1, 97), yat is enjoined to  $ajantadh\bar{a}tu$  and by the  $s\bar{u}tra$  'Ata  $i\tilde{n}$ ' (4, 1, 95),  $i\tilde{n}$  is enjoined to the  $pr\bar{a}tipadika$  which is adanta.

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### येन विधिस्तदन्तस्येति चेद् ग्रहणोपाधीनां तदन्तोपाधित्रसङ्गः

On admitting 'Yēna vidhis tadantasya', there is chance for tadantatva to the specified portion of the viśēṣaṇas in the sūtra.

येन विधिस्तदन्तस्येति चेद् ग्रहणोपाधीनां तदन्तोपाधिताप्रसङ्गः । ये ग्रहणो-पाधयः तेऽपि तदन्तोपाधयः स्युः ।

If the dictum 'yēna vidhis tadantasya' is admitted, there is chance for the specified portion of the viśeṣaṇas in the sūtra to have tadantatva. Those that are graḥaṇōpādhis, even they may become tadantōpādhis.

तत्र को दोष: ? What harm is there?

' उतश्च प्रत्ययादसंयोगपूर्वात्' इति असंयोगपूर्वग्रहणम् उकारान्तविशेषणं स्यात्

1, Bombay Edition omits अपि

The expression asamyōgapūrvāt in the sūtra, 'Utaśca pratyayād asamyōg pūrvāt' (6, 4, 106) may be liable to take ukārānta as its viśēṣaņa.

तत्र को दोष:? What harm is there?

असंयोगपूर्वश्रहणेन इंहैव पर्युदासः स्यात् अक्णुहि, तक्ष्णुहि इति ; इह न स्यात् आप्नुहि, शक्नुहि इति

Through the mention of  $asmy\bar{o}gap\bar{u}rva$  there will be  $paryud\bar{a}sa$  only in the case of ak nuhi and bak nuhi and bak nuhi and ak nuhi.

Note:—The 'sūtru' 'Utuścu'...' enjoins luk of hi (imperative second person singular termination) if it follows the anga which ends in the pratyaya u which is not preceded by a conjunct consonant. Here utah is in apposition with pratyayāt and not the viśēṣana of prātyayāt and hence utah pratyayāt is not taken in the sense of udantāt pratyayāt. If the latter interpretation were to be given, there would have been a chance for hi in āpnuhi and śaknuhi to be dropped, since udantapratyaya nu is asamyōgapūrva.

तथा उदोष्ठ्यपूर्वस्य इति ओष्ठ्यपूर्वमहणम् ऋकारान्तविशेषणं स्यात् Similarly the expression ōṣṭhyapūrva in the sūtra 'Ud ōṣṭhyapūrvasya' (7, 1, 102) may become the visēṣaṇa of rkārānta.

Note:—There is anuvrtti for  $\bar{r}tah$  here from the  $s\bar{u}tra$   $\bar{R}taiddh\bar{a}t\bar{o}h$  (1, 1, 100).  $\bar{O}sthyap\bar{u}rvasya$  is taken in apposition with  $\bar{r}tah$ .

तत्र को दोष:? What harm is there?

ओष्ट्यपूर्वप्रहणेन इह प्रसज्येत सङ्कीणम् सङ्गीर्णम् इति ; इह च न स्यात् निपूर्ताः पिण्डा इति ।

Through the mention of  $\bar{o}$ sthyapūrva, the uttva may chance to appear in sankīrnam and sangīrnam and it may not appear in  $nip\bar{u}rt\bar{a}h$  in the phrase  $nip\bar{u}rt\bar{a}h$   $pind\bar{a}h$ .

## सिद्धं तु विशेषणविशेष्ययोर्पथेष्टत्वात्

It is evidently achieved on account of viśēṣaṇa and viśēṣya being related at one's pleasure.

सिद्धमेतत् This is achieved.

कथम ? How?

यथेष्टं विशेषणविशेष्ययोर्योगो भवति

The relation between viśēṣaṇa and viśēṣṇa may be chosen at our pleasure.

यावता यथेष्टम्, इह तावत् - 'उतश्च प्रत्ययादसंयोगपूर्वात् ' इति, नासंयोग-पूर्वग्रहणेन उकारान्तं विशेष्यते ।

Since it is at our will, firstly here in the sūtra 'Utaśca pratyayād asamyōgapūrvād', asamyōgapūrva is not made to qualify ukārānta.

किं तर्हि ? What then ?

उकार एव विशेष्यते - उकारो योऽसंयोगपूर्वः तदन्तात् प्रत्ययाद् इति ।

 $Uk\bar{a}ra$  alone is qualified, so that the  $s\bar{u}tra$  may mean that hi is dropped after the pratyaya which has at its end  $uk\bar{a}ra$  which is not preceded by a conjunct consonant.

तथा 'उदोष्ट्यपूर्वस्य' इति नौष्ट्यपूर्वम्रहणेन ऋकारान्तं विशेष्यते । So also in the  $s\bar{u}tra$  'Ud  $\bar{o}sthyap\bar{u}rvasya$ ',  $\bar{o}sthyap\bar{u}rva$  is not made to qualify  $\bar{r}k\bar{a}r\bar{a}nta$ .

किं तर्हि ? What then ?

ऋकार एव विशेष्यते - ऋकारो य ओष्ठ्यपूर्वस्तदन्तस्य धातोः इति

 $Rk\bar{a}ra$  alone is qualified, so that u may replace  $\bar{r}$  in the root which ends in  $\bar{r}$  which is preceded by a labial consonant.

Note:—From this it is clear that generally there is no tadantavidhi in the viśēṣaṇa of one which stands as the viśēṣaṇa of another. Hence Nāgēśabhaṭṭa says, 'Evam ca vyākhyānād prakṛṭē viśiṣṭasya vāiśiṣṭyam iti rītyāiva bōdhaḥ'.

III

#### समासप्रत्ययविधौ च प्रतिषेधः

Pratiṣēdha in samāsavidhi and pratyayavidhi.

1. Bombay Edition omits 3

समासविधौ प्रत्ययविधौ च प्रतिवेधो वक्तव्यः

Prohibition need be made in samāsavidhi and pratyayavidhi

समासविधो तावत् - द्वितीया श्रितादिभिः समस्यते, कष्टश्रितः, नरकश्रितः । कष्टं परमश्रित इत्यत्र मा भृत् ।

Firstly in samāsavidhi. The sūtra 'Dvitīyā śrīta - atīta ...' (2, 1, 24) will have to operate only with reference kaṣṭa-śritaḥ and narakaśritaḥ etc. and not to kaṣṭam paramaśritaḥ.

Note: Tadantavidhi is not applied to śrita, atīta etc.

प्रत्ययविधौ - नडादिभ्यः फक् , नडस्यापत्यं नाडायनः । इह न भवति सूत्र-नडस्यापत्यं सौत्रनाडिः

In pratyayavidhi. The  $s\bar{u}tra$  'Nadādibhyaḥ phak' (4, 1, 99) will have to operate with reference to Nadasya apatyam =  $N\bar{a}d\bar{a}yanah$ , and not with reference to  $S\bar{u}tranadasya$  apatyam which takes the form  $S\bar{a}utran\bar{a}dih$ .

किमविशेषेण ? Is it without exception ? नेत्याह - 'No', says he.

# **उगिद्वर्णग्रहणवर्जम्**

उगिद्रहणं वर्णग्रहणं च वर्जियत्वा । उगिद्रहणम् - उगितश्च - भवती, अति-भवती; महती, अतिमहती । वर्णग्रहणम् - अत इञ् - दाक्षिः, प्राक्षिः

Excepting ugidgrahaṇa and varṇagrahaṇa. With reference to ugidgrahaṇa, the sūtra 'Ugitaś ca' (4, 1, 6) will have to operate to arrive at the forms atibhavatī and atimahatī similar to bhavatī and mahatī. With reference to varṇagrahaṇa, the sūtra 'Ata iñ' (4, 1, 95) will have to operate to arrive at the forms Dākṣiḥ Plākṣiḥ.

अस्ति चेदानीं कश्चित्केवलोऽकारः प्रातिपदिकं यदर्थो विधिः स्थात ?

Is there any pratipadika which is pure a alone, for which this sūtra may be intended?

अस्तीत्याहः अततेर्डः अः, तस्यापत्यम्, अत इञ् इः

'Yes', says he; The stem a is derived from the root at by the addition of the pratyaya da; the satra 'Ata in' may operate on it to give the sense of his apatya to secure the form ih.

### अकज्श्रम्वतः सर्वनामान्ययथातुविधावुपसङ्ख्यानम्

Need of upasankhyāna in sarvanāmuvidhi and avyayavidhi with reference to akajvat and in dhātuvidhi with reference to śnamvat.

अकज्वतः सर्वनामान्ययविधो, अन्वतो धातुविधो उपसङ्ख्यानं कर्तन्यम् । There is need for extending the operation of the sūtra in the sarvanāmavidhi and avyayavidhi with reference to stems having akac and in the dhātuvidhi with reference to dhūtus having the vikaraṇa śnam.

अकज्वतः सर्वनामविधो - सर्वके विश्वके, अञ्चयविधो - उच्चकैः निचकैः The forms sarvakē and viśvakē have to be secured in the sarvanāmavidhi, and uccakāis and nīcakāis have to be secured in the avyayavidhi, with reference to the stem having akac.

श्रम्वतः - भिनत्तिं, छिनत्तिं

The proper accent in *bhinatti* and *chinatti* has to be secured with reference to the roots having śnam.

किं पुनः कारणं न सिध्यति ? Why are they not secured?

इह - तस्य वा श्रहणं भवति, तदन्तस्य वा । न चेदं तद्, नापि तदन्तम् Here it or that which ends in it is comprehended. This is neither the one nor the other.

Note: Kāiyaṭa reads: Sarvaka iti-akaci kṛtē śībhāvōna syāt. Uccakāir iti — tathāiva akaci kṛtē lug na syāt. Bhinattīti — dhātōr anta udāttō bhavati iti udāttatvam na syāt.

### सिद्धं तु तदन्तान्तवचनात्

It is definitely achieved by reading tadantāntasya in place of tadantasya (in the sūtra).

सिद्धमेतत्- This (the desired object) is achieved.

कथं? How?

तदन्तान्तवचनात् - तदन्तान्तस्येति वक्तव्यम्

By reading tadantānta. The expression tadantāntasya should be read in place of tadantasya.

किमिदं तदन्तान्तस्येति ? What is it — tadantantasya?

तस्य अन्तः = तदन्तः; तदन्तो अन्तो यस्य तद् इदं तदन्तान्तं, तदन्तान्तस्येति  $Tadant\bar{a}ntasya$  is taken to be the genitive singular of  $tadant\bar{a}ntam$ , which is a  $bahuvr\bar{\imath}hi$  compound of tadanta and anta, where tadanta is  $sasth\bar{\imath}-tatpurusa$ .

Note:—Kāiyaṭa reads:- 'Sarvaśabdasya yō antyō akāraḥ sōsntyaḥ sarvakasabdasya Evam, anyatrāpi yōjyam'.

स तर्हि तथा निर्देशः कर्तव्यः

If so, it should be read in that form.

न कर्तव्यः । उत्तरपदलोपोऽत्र द्रष्टव्यः । तद्यथा – उष्ट्रमुखिमिव मुखमस्य, उष्ट्रमुखः, खरमुखः । एवम इहापि तदन्तः अन्तो यस्य, सोऽयं तदन्तः, तदन्तस्येति

No, it need not be read so. It may be considered that there is uttarapadalopa here. It may be explained thus:—Just as ustramukha is the compound form of ustramukham iva mukham asya and kharamukha is of the same type, so also tadantasya is taken as the genetive singular of tadanta which is the compound form of tadantah anto yasya.

Note:—The defect in this argument is shown by  $K\bar{a}iyata$  thus:- $V\bar{a}canik\bar{o}stra\ l\bar{o}pah$ , na tu  $s\bar{a}marthy\bar{a}d\ gamyam\bar{a}n\bar{a}rthasya$  nivrttir  $ity\bar{a}huh$ .

तदेकदेशविज्ञानाद्वा सिद्धम्

Or it is achieved by taking that whole comprehends a part of it.

तदेकदेशविज्ञानाद्वा पुनः सिद्धमेतत्

Or this is achieved in another way by adopting the principle that whole refers to a part newly added to it.

तदेकदेशमृतस्तद्वहणेन गृह्यते - तद्यथा, गङ्गा यमुना, देवदत्ता इति । अनेका नदी गङ्गां यमुनां च प्रविष्टा गङ्गायमुनाप्रहणेन गृह्यते । तथा देवदत्तास्थो गर्भो देवदत्ता-प्रहणेन गृह्यते । Whole is taken to refer to that which has been added to it to form its part. This may be illustrated thus:—Many a river which enters the Ganges and the Jumna go by the name of the Ganges and the Jumna and the foetus in the womb of Dēvadattā is included in the mention of Dēvadattā. Hence Gangā, Yamunā and Dēvadattā may be taken as examples.

Note:—Käiyata reads:- Madhyapatinā akajadayah tadēkadēšā iti tattvabuddhim na vighnanti.

विषम उपन्यासः । इह केचिच्छ्ब्दा अक्तपरिमाणानाम् अर्थानां वाचका भवन्ति - य एते सङ्ख्याशब्दाः परिमाणशब्दाश्च - पञ्च सप्त इति, एकेनाप्यपाये न भवन्ति; द्रोणः खारी आढकम् इति, नैवाधिके भवन्ति न न्यूने । केचिद्यावदेव तद्भवति तावदेवाहुः - य एते जातिशब्दाः गुणशब्दाश्च — तेलं धृतम् इति, खार्यामपि भवन्ति, द्रोणेऽपि; शुक्को नीलः कृष्णः इति हिमवत्यपि भवति वटकणिकामान्नेऽपि द्रव्ये । इमाश्चापि संज्ञा अक्तपरिमाणानामर्थानां क्रियन्ते । ताः केनाधिकस्य स्युः !

The line of argument is not sound. Here there are certain words which are restricted in their denotation. The words denoting number, measurement etc. come under that category. Five, six etc. cannot have their original denotation if one is removed from them.  $Dr\bar{o}nah$ ,  $kh\bar{a}r\bar{\imath}$  and  $\bar{a}dhakam$  cannot have their denotation either if something is added or something is removed. Some which have an extensive denotation have it—the words denoting  $j\bar{a}ti$  and  $gun\bar{\imath}a$ . The  $j\bar{a}ti$ -sabdas like  $t\bar{a}ilam$  and ghrtam may have their denotation, whether the quantity of the article is  $kh\bar{a}r\bar{\imath}$  or  $dr\bar{o}na$ . The guna-sabdas like suklah,  $n\bar{\imath}lah$ , krsnah may have their denotation whether the  $gun\bar{\imath}a$  is  $Himav\bar{a}n$  or the tiny seed of banyan tree. These  $samjn\bar{a}s$  too are restricted in their denotation. Hence how can they denote those to which something has been added?

एवं तर्हि आचार्यप्रवृत्तिर्ज्ञापयित - तदेकदेशमूतं तद्गहणेन गृह्यते इति, यदयं 'नेदमदसोरकोः' इति सककारयोरिदमदसोः प्रतिषेधं शास्ति ।

If so, the procedure of  $Ac\bar{a}rya$  ( $S\bar{u}trak\bar{a}ra$ ) suggests that one may denote the same even if something is added to it, since

he enjoins  $pratis\bar{e}dha$  to idam and adas having ka - pratyaya in the  $s\bar{u}tra$  '  $N\bar{e}damadas\bar{o}r$   $ak\bar{o}h$ ' (7, 1, 11.)

कथं कृत्वा ज्ञापकम् ?

Under which interpretation is it jñāpaka?

इद्मद्सोः कार्यमुच्यमानं कः प्रसङ्गो यत्सककायोः स्यात् । पश्यति त्वाचिधः 'तदेकदेशभूतं तद्भहणेन गृह्यते इति, ततः सककारयोः प्रतिषेधं शास्ति ।

Where is the chance for idam and adas with  $kak\bar{a}ra$  to get the  $k\bar{a}rya$  enjoined to idam and adas?  $\bar{A}c\bar{a}rya$  sees that one may denote the same even if something is added to it and hence enjoins  $prutis\bar{s}dha$  if they are with  $kak\bar{a}ra$ .

1 V

कानि पुनरस्य योगस्य प्रयोजनानि ?

What, then, are the prayojanas of this sūtra?

### प्रयोजनं सर्वनामान्ययसंज्ञायाम्

There is  $pray\bar{o}jana$  with reference to  $sarvan\bar{a}masamj\tilde{n}\bar{a}$  and  $avyayasami\tilde{n}\bar{a}$ .

सर्वनामाव्ययसंज्ञायां प्रयोजनम् - सर्वे, परमसर्वे; विश्वे, परमविश्वे ; उचैः, परमोचैः नीचैः परमनीचैंः इति

The prayōjana is in getting the sarvanāmasamjñā to paramasarva and paramaviśva related to sarva and viśva, so that the forms paramasarvē and paramaviśvē may be secured and in getting the avyayasamjñā to paramōccāiḥ and paramanīcāiḥ related to uccāis and nīcāis.

### उपपद्विधौ भयाख्यादिग्रहणम्

Taking in bhaya and āḍhya under upapadavidhi (is another benefit.)

उपपद्विधो भयात्यादिग्रहणं प्रयोजनम् - भयद्भरः, अभयद्भरः, आत्यद्भरणं स्वात्यद्भरणम्

Prayōjana is taking in bhaya and āḍhya under upapadavidhi, so that the forms abhayaṅkaraḥ and svāḍhyaṅkaraṇam may be secured in the same way as bhayaṅkaraḥ and āḍhyaṅ-karaṇam.

ङीब्बिधावुगिद्धहणम् Taking in ugit under nīb-vidhi,

ङीविवधावुगिद्गहणं प्रयोजनम् - भवती, अतिभवती; महती, अतिमहती Prayojana is taking in ugit under intb-vidhi so that atibhavatī and atimahatī can be secured in the same way as bhavatī and mahatī.

### प्रतिषेधे खस्नादिग्रहणम्

Taking in svasrādi under nīp-pratisēdha (is another benefit).

ङीप्प्रतिषेधे स्वस्नादिप्रहणं प्रयोजनम् - स्वसाः प्रमस्वसाः दुहिता, प्रमदुहिता Prayōjana is taking in svasr etc. under into-pratisēdha, so that paramasvasā and paramaduhitā can be secured in the same way as svasā and duhitā.

Note:—The word vidhi in the sūtra 'Yēna vidhis tadantasya' does not refer to that which is antoganistic to pratiṣēdha

### अपरिमाणविस्तादिग्रहणं च प्रतिषेधे

Taking in aparimāṇabistādi also under nīp-pratiṣēdha.

अपरिमाणबिस्तादिश्रहणं च ङीप्प्रतिषेधे प्रयोजनम् । अपरिमाणबिस्ताचितकम्ब-ल्येभ्यो न तद्धितल्लकि - द्विबिस्ता, द्विपरमबिस्ता; त्रिविस्ता, त्रिपरमाबिस्ता; द्व्याचिता द्विपरमाचिता ।

Prayōjana is taking in bistādi not preceded by a word denoting parimāna under nīp-pratisēdha. The forms dvibistā, tribistā and dvyācitā are secured by the sūtra 'Aparimānabistācīta-kambalyēbhyō na taddhitaluki' (4, 1, 22) So also the forms dviparamabistā, triparamabistā and dviparamācitā may be secured.

दिति Taking in diti (is another benefit.)

दितिग्रहणं च ण्यविधा प्रयोजनम् - दितेरपरत्यं दैत्यः । अदितेरपत्यम् आदित्यः। दित्यदित्यादित्यत्यदितिग्रहणं न कर्तव्यं भवति ।

Prayōjana is taking in diti under nyavidhi, so that the son of Aditi may be called Āditya in the same way as the son of Diti is called Dāitya. In that case the word 'aditi' need not be read in the sūtra 'Dityadityādityapatyuttarapadān nyah' (4, 1, 85).

रोण्या अण् An with reference to rōṇō (is another benefit). 'रोण्या अण्प्रहणं च प्रयोजनम् - आजकरौणः, सैंहिकरौणः

Prayojana is in taking an with reference to roni, so that the forms ājakarāuņah and sājimhikarāuņah may be secured.

तस्य च Tasya ca.

तस्य चेति वक्तव्यम् - रौणः

'Tasya ca' need be read, so that rāuṇaḥ may be secured.

Note:—Kāiyaṭa reads here:- Svam rūpam ityasya anuvrttim Vārttikakārō nēcchati' and Nāgōjibhaṭṭa adds:— Tēna sūtrapratyākhyānād iti tātparyam.'

किं पुनः कारणं न सिध्यति ? ¹ तदन्ताच तदन्तविधिना सिद्धम्, केवलाच व्यपदेशिवद्भावेन ।

Why is it not achieved? It takes place by tadantavidhi in words which end in it and by vyapadēśivadhhāva if it stands alone.

व्यपदेशिवद्भावोऽशातिपदिकेन

There is no vyapadēśivadbhāva 2 in prātipadikas.

Note:  $-K\bar{a}iyaţa$  reads: - 'Aprātipadikēna ityatra prātipadikagrahaņē li igavisiṣṭasyāpi grahaņam iti vacanāt strīpratyayāntāir api vyapadēsivadbhāvō na bhavati.'

किं पुनः कारणं व्यपदेशिवद्भावोऽपातिपदिकेन ?

What is the use of the  $paribh\bar{a}s\bar{a}$  '  $Vyapad\bar{e}sivadbh\bar{a}v\bar{o}spr\bar{a}tik\bar{e}na$ '?

 $\mathbf{Note}:-Nar{a}gar{o}jibhatta$  reads :-Bh $ar{a}$ sy $ar{e}$  k $ar{a}$ ra $\gamma$ asabda $\dot{h}$  pray $ar{o}$ jana-v $ar{a}$ c $ar{i}$ .

इह सूत्रान्ताष्ट्रग्मवति, दशान्ताङ्को भवतीति केवलादुत्पत्तिमां भूदिति।

So that thak may be suffixed to the word ending in sūtra (by the sūtra 'Kratu...sūtrāntāṭṭhak' (4, 2, 60) and ḍah to the word ending in daśa (by the sūtra 'Tadasminnadhikam iti daśāntāḍ ḍaḥ' (5, 2, 45) and not to the words sūtra and daśa.

- 1. In some editions there is the reading न तदन्ताच ... व्यपदेशिवद्भावेन. It should be taken as a  $k\bar{a}ku$ .
  - 2. For the explanation of vyapadēśivadbhāva, see Vol. I p. 78.

ॅनतद्क्ति प्रयोजनम् । सिद्धमत्र तद्नताच तद्नतिपिधना, केनळाच व्यपदेशि-वद्भावेन । सोऽयमेवं सिद्धे सित वदन्तश्रहणं करोति तज्झापवत्याचार्यः सूत्रान्तादेव दशान्तादेव इति

No, this is not the prayojana. The pratyaya mentioned is definitely suffixed by tadantavidhi to words ending in them and by vyapadēšivadbhāva if they stand alone. Since Ācārya has, in that situation, mentioned the word anta, he suggests that they are suffixed only to those that end in them.

नात्र तदन्तादुत्पत्तिः भामाति ; इदानीमेव ह्युक्तं समामपत्यर्थावधा प्रतिषेधः इति। It is not possible to suffix it here by tadantaridhi, since it is just now said that there is pratisedha in samasaridhi and pratyayaridhi.

सा तर्हि एषा परिभाषा कर्तव्या

Hence it is necessary to read this paribhāṣā (Vyapadēśivad-bhāvōsprātipadikēna).

न कर्तव्या । आचार्यपृष्टिर्ज्ञापयति - व्यादेशिवद्भावोऽपातिपदिकेन - इति, यदयं पूर्वादिनिः, सपूर्वाच इत्याह ।

No, it need not be read. The procedure of  $\bar{A}c\bar{a}rya$  suggests that there is no  $vyapad\bar{e}\acute{s}ivadbh\bar{a}va$  with reference to  $j.r\bar{a}tipadika$ , since he reads ' $P\bar{u}rv\bar{a}d$  inih' (5, 2, 86) and ' $Sap\bar{u}rv\bar{a}cca$ ' (5, 2, 87).

 $ext{Note:-} N ar{a} g ar{e} \acute{s} abhatta ext{ reads: } P ar{u} r v ar{a} d itya \dot{m} \acute{s} ar{o} j ar{n} ar{a} p a ka ityarthah$ 

नैतद्क्ति ज्ञापकम् । अस्ति ह्यन्यदेतस्य वचने प्रयोजनम् lt is not a jñāpaka; for there is another prayōjana got from its mention.

किम ? What?

ं सपूर्वात्पूर्वादिनिं वक्ष्यामीति ।

I shall state that ini is suffixed to all sapūrvas.

यत्तर्हि योगविभागं करोति । इतरथा हि पूर्वात्सपूर्वदिनिः इत्येव ब्रूयात्

1. सपूर्वादिनिम् is another reading.

It cannot be taken in that manner, since he has split it into two  $s\bar{u}/ras$ . Otherwise he would have read it as ' $P\bar{u}rv\bar{a}t$   $sap\bar{u}rv\bar{a}d$  inih'.

किं पुनरयमस्यैव शेषः तस्य चेति ?

Is this the supplement to this sūtra Tasya ca' alone?

नेत्याह, यचानुकानंत, यचानुकंस्यते सर्वस्येव शेषः तस्य चेति । No, says he. It is supplement to wherever it (anta) is mentioned, wherever it is to be mentioned and to 'Tasya ca'.

### रथसीताहलेभ्यो यद्विधौ

In yadvidhi with reference to ratha, sītā and hala.

रथसीताहलेभ्यो चद्विधौ प्रयोजनम् - रथ्यः, परमरथ्यः; सीत्यम्, परमसीत्यम्; हल्या, परमहल्या

Prayōjana is towards yadvidhi with reference to ratha, sītā and hala, so that the pratyaya yat may be suffixed to words ending in ratha, sītā and hala to secure the forms paramarathyāh, paramasītyam and paramahalyā in the same way as rathyah, sītyam and halyā (by the sūtras 'Rathād yat 4, 3, 121), 'Nāu...sītā... sammitēṣu' (4, 4, 91) and 'Matajanahalāt ...' (4, 4, 97).

### सुसर्वाधिदिक्छब्देभ्यो जनपदस्य

With reference to janapada after su, sarva, ardha and diksabda.

सुसर्वार्धिदिक्शब्देभ्यो जनपदस्य प्रयोजनम् । सु - सुपाञ्चालकः, सुमागधकः - सु । सर्व - सर्वपाञ्चालकः, सर्वमागधकः सर्व । अर्ध - अर्धपाञ्चालकः, अर्धमागधकः - अर्ध। दिक्छब्द - पूर्वपाञ्चालकः, अपरपाञ्चालकः, पूर्वमागधकः, अपरमागधकः

Prayōjana is with reference to words denoting janapada following su, sarva, ardha and dikśabdas, so that vuñ (enjoined by the sūtra Janapadatadavadhyōśca (4, 2, 124) may be suffixed after them so that the following forms may be secured: Supāñcālakaḥ, sumāgadhakaḥ, sarvapāñcālakaḥ, sarvamāgadhakaḥ, ardhapāñcālakaḥ, ardhamāgadhakaḥ, pūrvapāñcālakaḥ, aparapāñcālakaḥ, pūrvamāgadhakaḥ and aparamāgadhakaḥ.

## ऋतोर्वद्विमद्विधाववयवानाम्

Towards the parts of seasons with reference to vrddhimadvidhi.

ऋतोर्वृद्धिमद्विधाववयवानां प्रयोजनम् - पृर्वनाग्द्रगः अपग्यारदं, पूर्वनैदाघम् अपरनेदाघम्

Prayōjana is towards the arayaras of rtus with reference to vrddhimadpratyaya, so that the forms pürrusaradam, aparasāradam, pūrvanāidāgham and aparacidagham can be secured.

ठिक्यो सङ्ख्यायाः Towards saitkhyā in thañvidhi.

ठिविधौ सङ्ख्यायाः प्रयोजनम् - द्विपाष्टिकं, पश्चपाष्टिकम्

Prayojana is in thanvidhi towards sankhyasubdas, so that the forms dvisāstikam and pancasāstikam may be secured.

### धर्मान्नजः

With reference to dharma preceded by nan (is another benefit).

धर्मान्ननः प्रयोजनम् - धर्मे चरति धार्भिकः, अधर्म चरति अधार्मिकः। अधर्माच इति न वक्तव्यं भवति ।

Prayōjana is with reference to dharma preceded by nañ in taking thak after it, so that the word adhārmikah may be secured in the sense of adharmam carati in the same way as dhārmikah is secured in the sense of dharmam carati. In that case there is no need to read the vārttika 'Adharmāccēti vaktavyam.'

### पदाङ्गा धिकारे तस्य च तदुत्तरपदस्य च

Need to read 'Tasya ca taduttarapadasya ca' in padādhikāra and angādhikāra.

पदाङ्गाधिकारे तस्य च तदुत्तरपदस्य च इति वक्तव्यम् ।

It is necessary to read Tasya ca tadutta apadasya ca in padādhikāra and angādhikāra.

पदाधिकारे किं प्रयोजनम ?

What is the prayojana (in reading it) in padādhikāra?

### प्रयोजनिमष्टकेषीकामालानां चितत्लभारिषु

Prayojana is in the operation of the sūtra 'Iṣṭakēśīkāmālānām citatūlabhāriṣu' (6, 3, 65).

इष्टकेषीकामालानां चिततूलभारिषु प्रयोजनम् - इष्टकचितं चिन्वीत, पकेष्टकचितं चिन्वीत ; इषीकतूलेन, मुञ्जेषीकतूलेन ; मालभारिणी कन्या, उत्पलमालभारिणी कन्या ।

Prayōjana is in the operation of the sūtra 'Iṣṭakēṣīkāmālānām citatūlabhāriṣu' so that the shortening of the final letter of iṣṭakā, iṣīkā and mālā may take place in pakvēṣṭakacitam, muñjēṣīkatūlēna, and utpalamālabhārīṇī as in iṣṭaka-citam, iṣīkatūlēna and mālabhāriṇī in the expressions iṣṭakacitam cinvīta, and mālabhāriṇī kanyā.

अङ्गाधिकारे किं प्रयोजनम् ?

What is the prayojana (in reading it) in angādhikāra?

प्रयोजनं महद्प्खसृनप्तृणां दीर्घविधौ

Prayōjana is in dīrghavidhi with reference to mahat, ap, svasṛ and naptṛ.

महद्प्लसन्दूणां दीर्घविधौ प्रयोजनम् - महत् - महान्, परममहान्; अप् - आपस्तिष्ठन्ति, स्वापस्तिष्ठन्ति; स्वस्र - स्वसा स्वसारौ स्वसारः, परमस्वसा, परमस्वसारौ परमस्वसारः; नष्टु - नप्ता नष्ठारौ नप्तारः, परमनप्ता परमनप्तारौ परमनप्तारः। ¹

Prayōjana is in dīrghavidhi with reference to mahat, ap, svasṛ and naptṛ, so that the form paramamahān similar to mahān, svāpaḥ in the sentence svāpas tiṣṭhanti similar to āpaḥ in the sentence āpas tiṣṭhanti, paramasvasā paramasvasārāu paramasvasāraḥ similar to svasā svasārāu svasāraḥ, and paramanaptā paramanaptārāu, paramanaptāraḥ similar to naptā, naptārāu, naptāraḥ may be secured.

### पद्युष्मदस्मद्स्थ्याद्यनहुहो नुम्

(Prayōjana is) with reference to pad, yuṣmad, asmad, asthi etc. and anaḍuh in relation to num.

पद्भावः प्रयोजनम् - द्विपदः पश्य

The padbhāva of pāda is the prayojana, so that the form dvipadaḥ in the sentence dvipadaḥ paśya can be secured.

अस्ति चेदानीं कश्चित् केवलः पाच्छब्दो यदर्थो विधिः स्यात्?

1. Reading in Bombay Edition is slightly different.

Is there any stem put, for which the ridia is necessary?

Note: -Nagājibhatļa tells us that this question has arisen under the view that there is lalan'acidhi on account of the  $adhik\bar{a}ra$  of pad.

नास्तीत्याह 'No' says he.

एवं तर्हि अङ्गाधिकारे प्रयोजनं नाम्नीति कृत्या पदाधिकारस्य प्रयोजनमुक्तं 'हिमकाषिहतिषु च' । यथा पत्काषिणौ परम-पत्काषिणौ परम-पत्काषिणः

On considering that, if so, there is no use in angadhikāra, the benefit of taking padādhikāra is shown in the sūtra 'Hima-kāṣihatiṣu' (6, 3, 54) so that the forms paramapatkāṣiṇāu, and paramapatkāṣiṇāḥ may be secured similar to patkāṣiṇāu and patkāṣiṇāḥ.

यदि तर्हि पदाधिकारे पादस्य तदन्तिविधिभवति, 'पादस्य पदाज्यातिगोपहतेषु' यथेह भवति - पादेनोपहतं पद्गोपहतम्, एवमत्रापि स्यात् - दिग्वपादेनोपहतं दिश्व-पदोपहतिमिति

If, then, there is tadantavidhi to pāda in padādhikāra, digdhapādēna upahatam will have to be compounded into digdhapadēpahatam in the same way as pādēna upahatam is compounded into padēpahatam on the strength of the sūtra 'Pādasyu padājyātigēpahatēṣu' (6, 3, 52) and it is not desired.

एवं तर्हि अङ्गाधिकार एव प्रयोजनम् If so, there is prayōjana in angādhikāra itself.

ननु चोक्तं नास्ति केवलः पाच्छब्द इति

Oh, it was said that there is no stem of the form pat-

अयमस्ति पाद्यतेरप्रत्ययः पात् - पदः पदा पदे

There is the stem  $p\bar{a}t$  in the sense of  $p\bar{a}dayati$  by adding kvi-pratyaya, from which the case-forms padah, pada, and  $pad\bar{e}$  are formed-

युष्मदस्मत् - यूयं वयम् , अतियूयम् अतिवयम् '

Prayojana is with reference to yuşmad and asmad, so that the forms atiyüyam, ativayam can be secured similar to yüyam and vayam.

1. Bombay Edition reads परमयूयं, परमवयम्

अस्थ्यादि - अस्थना, दध्ना, सक्थना, परमास्थना, परमद्ध्ना, परमसक्थना  $Pray\bar{o}jana$  is with reference to asthi etc., so that the forms  $param\bar{a}sthn\bar{a}$ ,  $paramadadhn\bar{a}$  and  $paramasakthn\bar{a}$  can be secured similar to  $asthn\bar{a}$ ,  $dadhn\bar{a}$  and  $sakthn\bar{a}$ .

## अनुहो नुम् - अनुद्वान् परमानद्वान्

Prayōjana is with reference to anadut in relation to num, so that the form paramānadvān similar to anadvān can be secured.

### द्युपियमथियुङ्गोसिख चतुरन इत्रिग्रहणम्

(Prayōjana is) with reference to dyu, pathin, mathin, pum, gō, sakhi, catur, anadut and tri.

द्युपथिमथिपुंगोसिकचतुरनङुत्त्रिग्रहणं श्योजनम् । द्यौः, सुद्यौः; पन्थाः, सुपन्थाः; मन्थाः, सुमन्थाः, परममन्थाः; पुमान्, परमपुमान्; गौः, सुगौः; सखा सखायौ सखायौ सखायः, सुसखा सुसखायः; परमसखा परमसखायौ परमसखायः; चत्वारः, परमचत्वारः; अनङ्वाहः परमानङ्वाहः; त्रयाणां परमत्रयाणाम् ।

Prayōjana is with reference to dyu, pathin, mathin, pum, gō, sakhi, catur, anaḍut and tri, so that the forms sudyāuḥ by the side of dyāuḥ, supanthāḥ beside panthāḥ, sumanthāḥ and paramamanthāḥ by the side of manthāḥ, paramapumān beside pumān, sugāuḥ beside gāuḥ, susakhā susakhāyāu susakhāyaḥ, paramasakhāyāu, paramasakhāyaḥ beside sakhā sakhāyāu sakhāyaḥ, paramacatvāraḥ beside catvāraḥ, paramānaḍvāhaḥ beside anaḍvāhaḥ and paramatrayāṇām beside trayāṇam can be secured.

#### त्यदादिविधिभस्रादिस्रीग्रहणं च

(Prayōjana is) with reference to tyadādividhi, bhastrādi and strī.

त्यदादिविधिमस्नादिस्नीग्रहणं च प्रयोजनम् । सः, अतिसः; मस्नका, मस्निका, निर्मस्नका निर्मस्निका, बहुमस्नका बहुमस्निका; स्त्रियो स्नियः, राजस्नियौ राजस्नियः। Prayōjana is with reference to tyadādividhī, bhastrādi and strī so that the forms atisah beside saḥ, nirbhastrakā nirbhastrikā, bahubhastrakā and bahubhastrikā beside bhastrā and bhastrikā and rājastriyāu and rājastriyaḥ beside striyāu and striyaḥ can be secured.

## वर्णग्रहणं च स्वत्र

Varnagrahanam too everywhere (is the prayojana).

वर्णग्रहणं च सर्वत्र प्रयोजनम्

Prayojana is with reference to varna everywhere.

क सर्वत्र ? What is referred to by sarvatra?

अङ्गाधिकारे चान्यत्र च In angādhikāra and elsewhere.

अन्यत्रोदाहृतम्

Examples were given with reference to places other than those having  $a\dot{n}g\bar{a}dhik\bar{a}ra$ .

अङ्गाधिकारे - अतो दीघोँ यिन, सुपि च - इहैव स्यात् आभ्याम्, घटाभ्या-मित्यत्र न स्यात्

The  $s\bar{u}tras$  ' $At\bar{o}$   $d\bar{i}rgh\bar{o}$   $ya\bar{n}i$ ' and 'Supi ca' which are in  $aig\bar{a}-dhik\bar{a}ra$  will operate only with reference to  $\bar{a}bhy\bar{a}m$  and not with reference to  $ghat\bar{a}bhy\bar{a}m$ .

#### प्रत्ययग्रहणं चापश्चम्याः

Absence of the same with reference to the pratyaya forming the viśēṣaṇa of pañcamyanta is the prayōjana.

प्रत्ययप्रहणं चापञ्चम्याः प्रयोजनम् । यजिञोः फग्भवति गार्ग्यायणः ; वात्स्या-यनः ; परमगार्ग्यायणः, परमवात्स्यायनः ।

Prayōjana is not to have tadantavidhi with reference to the pratyaya enjoined after a pañcamī for another pupose, so that the forms paramagārgyāyaṇaḥ and paramavātsyāyaṇaḥ may be formed by compounding parama with Gārgyāyaṇaḥ and Vātsyā-yanaḥ which are formed from Gārgya and Vātsya which are yañanta by the addition of phak by the sūtra 'Yañiñōśca' (4, 1, 101).

Note:—(1) Kāiyaṭa reads:—, 'Apañcamyāḥ ityasya nāyam arthaḥ — yatra pañcamyantāt pratyayō vidhīyatē tatra tadanta-vidhir na bhavati iti'... 'Yatra pañcamyantāt paraḥ pratyayaḥ kāryāntaravidhānāya parigryatē tatra todantavidhir mā bhūt. Nāgōjibhaṭṭa states that parigrhyatē means anūdyatē. Parama-

gārgyāyaņa iti :-Tatra Gārgyāyaņa ityēva udāhuraņam etc.

Note:—(2) Certain editions read after paramavātsyāyayanah in the text  $D\bar{a}k\bar{s}\bar{a}yanah$  Paramadāk $\bar{s}\bar{a}ynah$ . But it seems to me that, if they were in the original text,  $D\bar{a}k\bar{s}\bar{a}$ yanah would have been read after  $V\bar{a}tsy\bar{a}yanah$ . Since Bhaṭṭōjidīk $\bar{s}ita$  mentions  $D\bar{a}k\bar{s}\bar{a}yanah$ , it should have crept into the text before his time.

अपञ्चम्या इति किमर्थम् ? What for is apañcamyāḥ?

दृषत्तीर्णा, परिषत्तीर्णा

So that t in  $t\bar{\imath}rn\bar{a}$  of  $drsatt\bar{\imath}rn\bar{a}$  and  $parisatt\bar{\imath}rn\bar{a}$  is not changed to n by the  $s\bar{\imath}tra$  '  $Rad\bar{a}bhy\bar{a}m$   $nisth\bar{a}t\bar{o}$  nah  $p\bar{\imath}rvasya$  ca dah' (8, 2, 42)

### अलैवानर्थकेन

Anarthaka only with one letter.

Note:—This vārttik i is not found in some editions.

अलैवानर्थकेन, नान्योनानर्थकेनेति वक्तव्यम्

It must be said that anarthakasya in the dictum arthavadgrahanē anarthakasya grahanam with reference to varnanirdēśa has reference to only one letter and not to that which consists of more than one letter.

किं प्रयोजनम् ? Why ?

हन्महणे मिहन्महणं मा भूत् ; उद्घहणे गर्मद्रहणं ; स्त्रीमहणे शस्त्रीमहणम् ; सङ्गहणे पायसङ्करोतीति । मा भूत् ।

So that plīhan may not be taken on the strength of hangrahaṇa, garmud may not be taken on the strength of udgrahaṇa, śastrī may not be taken on the strength of strīgrahaṇa and pāyasaṅ-karōti may not be affected by the grahaṇa of saṁ.

Note:— $K\bar{a}iyaț^a$  reads here:— $T\bar{e}na\ pl\bar{i}h\bar{a}n\bar{a}u$  iti  $d\bar{i}rgh\bar{o}$  bhavati ... garmut-sth $\bar{a}$ syati iti  $p\bar{u}rva$ savar $n\bar{a}$ bh $\bar{a}vah$  ... śastriy $\bar{a}$  ... iti iyan na bhavati,  $p\bar{a}$ yasankar $\bar{o}$ ti iti ... suț na bhavati.

#### 1. Bombay Edition reads पायसङ्ग्रहणम्

किमर्थमिदमुच्यते ? न पदाङ्गाधिकारे तस्य च तदुत्तरपदस्य च ' इत्येव सिद्धम् ; न चेदं तत् , नापि तदुत्तरपदम् ।

What is this for P It does not come within the operation of the paribhāṣā 'Padāngādhikārē tasya ca taduttarapadasya', since it is neither tat nor taduttarapada.

तन्न वक्तन्यं भवति That paribhāṣā need not be read.

किं पुनरत्र ज्यायः ? Which is better here?

तदन्तिविधिरेव ज्यायान् Tadantavidhi is evidently better.

इदमपि सिद्धं भवति - परमातिमहान्; एताद्धि नैव तद् नापि तदुत्तरपद्म्। The form paramātimahān too is achieved; it is neither tat nor taduttarapada.

### े अनिनस्पन्ग्रहणान्यर्थवता चानर्थकेन

The pratyayas an, in, as and man take tadantavidhi both when they have meaning and when they have no meaning.

अनिनस्मन्त्रहणानि अर्थवता च अन्धकेन च तदन्तविधि प्रयोजयन्ति । अन् -राज्ञा इत्यर्थवता, साम्ना इत्यनर्थकेन । इन् - दण्डी इत्यर्थवता, वाग्मी इत्यन्धकेन अस् - सुपया इत्यर्थवता, सुम्रोता इत्यन्धकेन । मन् - सुशर्मा इत्यर्थवता, सुप्रिथमा इत्यन्धकेन ।

An, in, as and man take tadantavidhi both when they have a meaning or no meaning. The an is arthavad in  $r\bar{a}j\tilde{n}\bar{a}$  and anarthaka in  $s\bar{a}mn\bar{a}$ ; in is arthavad in  $dand\bar{i}$  and anarthaka in  $v\bar{a}gm\bar{i}$ ; as is arthavad in supayāh and anarthaka in susr $\bar{o}t\bar{a}h$ ; and man is arthavad is susarmā and anarthaka in suprathimā

### यस्मिन्विधिस्तदादावल्ग्रहणे

Need for the paribhāṣā 'Yasmin vidhis tadādāvalgrahanē.'

अल्प्रहणेषु यस्मिन् विधिः तदादाविति वक्तव्यम् "

In  $s\bar{u}tras$  dealing with a single letter, it must be said ' Yasmin  $vidhih\ tad\bar{a}d\bar{a}u$ .'

- 1. Bombay reading is अनिनस्मन्प्रहणानि च
- 2. Bombay reading is यसिन्विधिसतदादाविति वक्तव्यम्

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किं प्रयोजनम् ? Why ?

अचि श्ववातुश्रुवां य्वोरियङ्वङों - इहैव स्थात् श्रियौ भ्रुवौ, श्रियः भ्रुव इत्यत्र न स्थात्

(Otherwise), the  $s\bar{u}tra$  'Aci śnu-dhātu-bhruvām yvōr iyanuva  $n\bar{a}u$ ' will operate with reference to śriyāu and bhruvāu and not to śriyah and bhruvah, (since as of the latter two is  $aj\bar{a}di$ and not ac).

# वृद्धिर्यसाचामादिस्तद्रद्भम् (1, 1, 73,)

There are three topics:—(1) The prayojana of the words vrddhi, yasya,  $ac\bar{a}m$  and  $\bar{a}di$ . (2) The inappropriateness of the expression  $ac\bar{a}m$   $\bar{a}dih$  and its answer and (3) The additions to the  $s\bar{u}tra$ .

Ī

### वृद्धिग्रहणं किमर्थम् ?

What for is the mention of vrddhih in the sūtra?

यस्याचामादिस्तद् वृद्धम् इतीयत्युच्यमाने दात्ताः राक्षिताः, अत्रापि प्रसज्येत । वृद्धिग्रहणे पुनः कियमाणे न दोषो भवति ।

If the  $s\bar{u}tra$  is read omitting the word vrddhih thus—'  $Yasy\bar{a}-c\bar{a}m$   $\bar{a}dis$  tad vrddham'; the  $sa\dot{m}j\tilde{n}\bar{a}$  will have  $ativy\bar{a}pti$  in the words  $d\bar{a}tt\bar{a}h$  and  $r\bar{a}ksit\bar{a}h$ . If, on the other hand vrddhih is read, there will be no defect in the  $s\bar{u}tra$ .

Note:— $K\bar{a}iyata$  and  $N\bar{a}g\bar{o}jibhatta$  state that yasya  $ac\bar{a}m$   $\bar{a}dih$  will refer to the hal which precedes the vowels in the group, since  $sasth\bar{i}$  in  $ac\bar{a}m$  will convey  $sam\bar{i}p\bar{a}rtha$ .

अथ यस्यग्रहणं किमर्थम् ?

What for, then, is the mention of the word yasya?

यस्येति व्यपदेशाय

The word yasya is to suggest what is denoted by tad.

अथ अज्यहणं किमर्थम्? What for, then, is the mention of acām?

वृद्धिर्यस्यादिस्तद्वृद्धम् इतीयत्युच्यमाने इहैव स्थात् - ऐतिकायनीयाः औष-गवीयाः ; इह न स्यात् गार्गियाः वात्सीयाः इति । अज्यहणे पुनः कियमाणे न दोषो भवति । If the sūtra is read omitting  $ac\bar{a}m$  thus—'Vrddhir yasyādīs tad vrddham', it will have application only with reference to  $\bar{A}itik\bar{a}yan\bar{i}y\bar{a}h$  and  $\bar{A}upagav\bar{i}y\bar{a}h$  and not with reference to  $G\bar{a}rgiy\bar{a}h$  and  $V\bar{a}ts\bar{i}y\bar{a}h$ . If  $ac\bar{a}m$  is read, there will be no defect in the  $s\bar{u}tra$ .

अथ आदिग्रहणं किमर्थम् ?

What for, then, is the mention of adi?

वृद्धिर्यस्याचां तद् वृद्धम् इतीयत्युच्यमाने सभासंनयने भवः साभासंनयनः इत्यत्रापि प्रसज्येत । आदिश्रह्णे पुनः क्रियमाणे न दोषो भवति

If the sātra is read omitting ādiḥ as 'Vṛddhir yasyācām tad vṛddham', there will be ativyāpti in sābhāsamnayana which means sabhāsamnayanā bhavaḥ. If the word ādiḥ is read, there will be no defect in the sātra.

 $\Pi$ 

### **वृद्धसं**ज्ञायामजसंनिवेशादनादित्वम्

Impossibility of  $\bar{a}ditva$  in the  $s\bar{u}tra$  dealing with  $vrddhasamj\bar{n}\bar{a}$  on account of the impossibility of  $sanniv\bar{e}sa$  of vowels.

बुद्धसंज्ञायाम् अजसंनिवेशाद् आदिरित्येतद् नोपपद्यते ; न ह्यचां संनिवेशोऽस्ति । The expression  $\bar{a}dih$  in the  $s\bar{u}tra$  dealing with  $vrddhasamj\tilde{n}\bar{a}$  has no meaning, since it is impossible to read vowels in a word in juxtaposition.

ननु चैवं विज्ञायते - अजेव आदिः अजादेरिति '

Oh it is understood only in this manner that  $aj\bar{a}d\bar{e}h$  is the genetive singular of  $aj\bar{a}di$  which means the  $\bar{a}di$  among vowels, (so that there may be vowels and consonants in the group).

नैवं शक्यम् । इहैव प्रसज्येत - औपगवीयाः; इह न स्यात् गार्गीया इति । No, it too cannot produce the desired effect; for the sūtra will operate only with reference to  $\bar{a}upagav\bar{\imath}y\bar{a}h$  and not with reference to  $g\bar{a}rg\bar{\imath}y\bar{a}h$ .

Note:  $-N\bar{a}g\bar{o}jibhatta$  says that vrddhi in the  $s\bar{u}tra$  can refer only to the vrddhi letter found in the  $Aksarasam\bar{a}mn\bar{a}ya$ .

1. Bombay Edition omits अजादे:

NINTH ĀHNIKA—VŖDDHIR YASYĀCĀMĀDIS TAD VŖDDHAM 277

एकान्तादित्वं तर्हि विज्ञायते

If so,  $ac\bar{a}m\ \bar{a}dih$  is interpreted as the  $\bar{a}di$  among vowels which form the avayavas of the word.

## एकान्तादित्वे च सर्वप्रसङ्गः

If  $\bar{e}k\bar{a}nt\bar{a}ditva$  is taken to be the meaning of  $ac\bar{a}m$   $\bar{a}dih$ , there is chance for more than one to take the  $samj\tilde{n}\bar{a}$ .

इहापि प्रसज्येत - सभासन्नयने भवः साभासन्नयन इति

There is chance for the  $sa\dot{m}j\tilde{n}\bar{a}$  to operate in  $s\bar{a}bh\bar{a}sannayana$  in the meaning of  $sabh\bar{a}sannayan\bar{e}$  bhaval.

Note:— $K\bar{a}iyata$  says that, since there is no  $nirdh\bar{a}ran\bar{e}$   $sasth\bar{i}$ ,  $ac\bar{a}m\ \bar{a}dih$  may mean the first of vowels and hence it may refer to any vowel that precedes any other vowel from the end.

## सिद्धमजाकृतिनिर्देशात्

(The object) is achieved on account of the  $nird\bar{e}\acute{s}a$  of the  $aj\bar{a}krti$ .

सिद्धमेतत् This is achieved.

कथम् ? How ?

े अजाकृतिर्निर्दिश्यते The ajākṛti is referred to here.

एवमपि व्यञ्जनैव्यवहितत्वान प्राप्तोति

Even then it does not chance to operate, since they are intercepted by consonants.

### व्यञ्जनस्याविद्यमानत्वं यथान्यत्र

Non-recognition of the presence of consonants as elsewhere.

व्यञ्जनस्याविद्यमानवद्भावो वक्तव्यः

The avidyamānavadbhāva of consonants has to be mentioned.

यथान्यत्रापि व्यञ्जनस्याविद्यमानवद्भावो भवति

As there is avidyamānavadbhāva of vyañjana elsewhere.

क्वान्यत्र ? What does elsewhere refer to ?

1. अचः आकृतिः is another reading.

खरे - With reference to svara (accent).

Note:—Kāiyaļa reads: — Vacanād vidyamānānyapi vyañjanāni na vivakṣitāni.

#### III

### वा नामधेयस

Optional injunction of the samjñā to nāmadhēya.

वा नामधेयस्य वृद्धसंज्ञा वक्तव्या - देवद्त्तीयाः, देवद्ताः; यज्ञद्त्तीयाः, याज्ञद्त्ताः

 $Vrddhasamj\tilde{n}\bar{a}$  has to be optionally enjoined to  $n\bar{a}madh\bar{e}ya$ , so that the following forms can be secured:  $-D\bar{e}vadatt\bar{i}y\bar{a}h$ ,  $D\bar{a}ivadatt\bar{a}h$ ;  $Yaj\tilde{n}adatt\bar{i}y\bar{a}h$ ,  $Y\bar{a}j\tilde{n}adatt\bar{a}h$ .

गोत्रोत्तरपदस्य च To the ultarapada also referring to a gotra-

गोत्रोत्तरपदस्य च वृद्धसंज्ञा वक्तव्या - कम्बलचारायणीयाः, ओदनपाणिनीयाः, वृतरौढीयाः

 $Vrddhasa\dot{m}j\tilde{n}\bar{a}$  has to be enjoined to the latter member of a compound, if it happens to be the name of a  $g\bar{o}tra$ , so that the following forms can be secured:— $Kambalac\bar{a}r\bar{a}yan\bar{\imath}y\bar{a}h$ ,  $\bar{O}danap\bar{a}nin\bar{\imath}y\bar{a}h$ ,  $Ghrtar\bar{a}udh\bar{\imath}y\bar{a}h$ .

गोत्रान्ताद्वासमस्तवत् Or after götränta like a simple word.

गोत्रान्ताद्वा असमस्तवत् प्रत्ययो भवतीति वक्तव्यम् । एतान्येवोदाहरणानि । Or it must be said that the pratyaya is attached after the latter member of a compound which is a gōtrapratyayānta, as is done in a simple word. The illustrations are the same.

Note:—Nāgōjibhaṭṭa reads here, 'Gōtrāntādvā iti:- gōtrapratyayāntōttarapadād ityarthaḥ; Cārāyaṇō gōtrāntō yathā asamāsē vṛddhāt cham labhatē, tathā samāsē vṛddhatvābhāvēspi.'

किमविशेषेण ? Is it without exception ? नेत्याह 'No'says he.

जिह्वाकात्यहरितकात्यवर्जम् Except jihvākātya and haritakātya.

जिह्वाकात्यं हरितकात्यं च वर्जियत्वा - जैह्वाकाताः, हारितकाताः

Excepting  $jihv\bar{a}k\bar{a}tya$  and  $haritak\bar{a}tya$  so that the forms  $j\bar{a}ihv\bar{a}k\bar{a}t\bar{a}h$  and  $h\bar{a}r\bar{\imath}tak\bar{a}t\bar{a}h$  may be secured.

किं पुनरत्र ज्यायः ? Which is, then, better here?

गोत्रान्ताद्वासमस्तवत् इत्येव ज्यायः । इदमपि सिद्धं भवति - पिङ्गलकाण्डयस्य छात्राः पैङ्गलकाण्वाः ॥

' $G\bar{o}tr\bar{a}nt\bar{a}d\ v\bar{a}\ asamastavad$ ' is evidently better. This too is accomplished, the form  $p\hat{a}i\dot{n}galak\bar{a}nv\bar{a}h$  in the sense of  $Pingalak\bar{a}nva's$  disciples.

## **खदादीनि च** (1, 1, 74)

यस्याचामादि, प्रहणम् अनुवर्तते, उताहो न ?

Is there anuvrtti or no to yasyācām ādih?

किं चातः ? What if there is anuvrtti or no?

यद्यनुवर्तते, इह च प्रसज्येत - त्वत्पुत्रस्य छात्राः त्वात्पुत्राः, मात्पुत्राः । इह च न स्यात् त्वदीयो मदीय इति

If there is anuvrtti, there is chance for the pratyaya (cha) in  $tv\bar{a}tputr\bar{a}h$  which means tvatputrasya  $ch\bar{a}tr\bar{a}h$  and  $m\bar{a}tputr\bar{a}h$  and it cannot appear in  $tvad\bar{i}ya$  and  $mad\bar{i}ya$ .

Note:—Even though there is upasarjanatva to tvat in tvatputra, yet it gets the pratyaya on account of the anyathā-nupapatti of the anuvrtti of  $\bar{a}di$ . In  $tvad\bar{i}ya$  and  $mad\bar{i}ya$  it cannot appear (through  $vyapad\bar{e}\dot{s}ivadbh\bar{a}va$ , since there is no  $vyapad\bar{e}\dot{s}ivadbh\bar{a}va$  in  $pr\bar{a}tipadika$ ).

अथ निवृत्तम् 'एङ् प्राचां देशे'। यस्याचामादिग्रहणं कर्तव्यम्

If there is no anuvrtti, the expression 'Yasyācām ādih' has to be read in connection with the next  $s\bar{u}tra$  ' $\dot{E}\dot{n}$   $pr\bar{a}c\bar{a}\dot{m}$   $d\bar{e}\dot{s}\bar{e}$ .'

एवं तहीनुवर्तते If so, there is anuvṛtti for it.

कथं त्वात्पुत्रा मात्पुत्रा इति ?

How are  $tv\bar{a}tputr\bar{a}\dot{h}$  and  $m\bar{a}tputr\bar{a}\dot{h}$  avoided from receiving the pratyaya?

सम्बन्धमनुदर्तिष्यते वृद्धिर्यस्थाचामादिस्तद्भृद्धम् त्यदादीनि च वृद्धसंज्ञा भवन्ति । वृद्धिर्यस्थाचामादिस्तद्वृद्धम् - एङ् प्राचां देशे - यस्थाचामादिप्रहणम् अनुवर्तते, वृद्धिप्रहणं निवृत्तम् - तद्यथा, कश्चित्कान्तारे समुपस्थिते सार्थमुपादते; स यदा निष्कान्तकान्तारो भवति तदा सार्थं जहाति । There will be an write for sambandha. I ridham is taken by an write to the satra 'Tyadadīni ca' from 'I ridhir yasyācām ādis tad wrddham'. Yasyācam ādih leaving of rridhih is taken by an write to the satra 'En pracam dēšē.' This may be illustrated thus:—One needs the help of the earavan when he is nearing a forest and the moment he has crossed it, he dismisses it.

## एङ् प्राचां देशे (1, !, 75)

## एङ् प्राचां देशे शैषिकेषु

The sūtra should be read with the word śaisikēsu.

एङ् प्राचां देशे शैषिकेष्विति वक्तत्र्यम् - संपुरिकी, संपुरिका; स्कौनगरिकी स्कौनगरिका इति ।

The  $s\bar{u}tra$  has to be read ' $Ein\ pr\bar{a}cam\ d\bar{e}s\bar{e}\ s\bar{a}i\bar{s}ik\bar{e}su$ ' so that the forms  $s\bar{a}ipurik\bar{\imath}$ ,  $s\bar{a}ipurik\bar{\imath}$ ;  $sk\bar{a}unagarik\bar{\imath}$  and  $sk\bar{a}unagarik\bar{a}$  can be secured.

. Note:— Nāgōjibhaṭṭa ends his uddyōta here with the word sarvēṣṭasiddhih, which seems to serve as maṅgalānta, since it was the practice to study only the first nine āhnikas.

#### NINTH ĀHNIKA ENDS

-1-33% 5885.m-

कोशिकान्वयजस्तु नुर्मङ्गलास्वामिनाथयोः ।
नीलकण्ठयतेश्वात्रः शब्दशास्त्रात्मशास्त्रयोः ॥
श्रीकुप्पुस्वामिविदुषः नयायालङ्कारशास्त्रयोः ।
श्रीचित्रस्वामिविदुषः जैमिनीये नये तथा ॥
द्राविडिलक्षणे लक्ष्ये भाषाशास्त्रे विमर्शकः ।
पित्रङ्गुडिस्वाभिजनः सुब्रह्मण्याभिघो द्विजः ॥
श्रीचन्द्रशेखरेन्द्रसरस्वती नाम पावनं द्धताम् ॥
आज्ञारूपानुष्रहेण षष्टेः पूर्तेरनन्तरम् ।
अकरोदाङ्ग्लभारत्या महाभाष्यविमर्शनम् ॥
\*\*

\* विजयनामसंवत्सरे सिंहमासि शुक्कपक्षे विनायकचतुथ्यीम् इदं विमर्शनं अ अ सूलान्तं सम्पूर्णम् (12—9—1953)

### CORRIGENDA.

Page	Line	For	Read
3	20	Add-it is taken that the same for both	$j ilde{n}ar{a}$ is
32	8	sāsō	śāsō
40	20	adjunet	adjunct
	2	ádēsas	ādēśas
69	12	$yaksvarar{e}$	yaksvara
70	17	$\bar{a}k\bar{a}ralar{o}pa$	ak $ar{a}$ ral $ar{o}$ pa
88	2	तलानिंदियो	तनानिंद्धभौ
120	7	Add-It is avoided by sthānivadbhāva	
	16	case-suffixe	case-suffix
154	24	sence	sense
164	3	contrued	construed
173	18	The	${f To}$
183	27	<b>ज्ञनावगाह</b> न्ते	नावगाहन्ते
197	14	Omit the full-stop at the end	
211	16	same	some
216	30	te	to
220	7	$\mathbf{f}$	$\mathbf{If}$
240	11	पारिहारः	परिहारः
242	28	कारष्येत	करिष्यते
247	3	क तहात	किं तहींति
	10	$taparanir d ilde{e}$	taparanirdēśa
	28	इात	इति
254	3	withe	with
258	17 & 21	ऋकार	ऋकार
261	4	tadantantasya	$tadantar{a}ntasya$
263	6	सक्कायोः	सक्कारयोः
273	17	नान्योना-	नान्येना-
274	21	or	and
276	2	$yasyar{a}dar{\imath}s$	$yasyar{a}dis$

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